



Insulation Resistance ..... 500MΩ Min.  
 Withstanding Voltage ..... 250V AC rms/min.  
 Contact Resistance..... 30mΩ Max.  
 Current Rating ..... 1A  
 Operating Temperature ..... -55°C + 85°C

Name	Package	Applicable ICP	Pitch	Number of Pins	PCB Mounting Method	Plating	Connector Types
IC149-044-049-B5	QFP	---	0.8mm	44	SMT	Gold plating	---
IC149-044-049-B51	QFP	---	0.8mm	44	SMT	Gold plating	---
IC149-044-149-B5	QFP	---	0.8mm	44	SMT	Gold plating	---
IC149-044-149-B51	QFP	---	0.8mm	44	SMT	Gold plating	---
IC149-064-001-B5	QFP	---	1.0mm	64	SMT	Gold plating	---
IC149-064-008-B5	QFP	ICP-064-2	0.8mm	64	SMT	Gold plating	---
IC149-064-101-B5	QFP	---	1.0mm	64	SMT	Gold plating	---
IC149-064-108-B5	QFP	ICP-064-2	0.8mm	64	SMT	Gold plating	---
IC149-080-012-B5	QFP	ICP-080-3	0.8mm	80	SMT	Gold plating	---
IC149-080-017-B5	QFP	ICP-080-4	0.65mm	80	SMT	Gold plating	---
IC149-080-021-B5	QFP	ICP-080-5	0.8mm	80	SMT	Gold plating	---
IC149-080-030-B5	QFP	ICP-080-6	0.5mm	80	SMT	Gold plating	---
IC149-080-030-B51	QFP	ICP-080-6	0.5mm	80	SMT	Gold plating	---
IC149-080-031-B5	QFP	ICP-080-6	0.5mm	80	SMT	Gold plating	---
IC149-080-031-B51	QFP	ICP-080-6	0.5mm	80	SMT	Gold plating	---
IC149-080-051-B5	QFP	ICP-080-7	0.65mm	80	SMT	Gold plating	---
IC149-080-051-B51	QFP	ICP-080-7	0.65mm	80	SMT	Gold plating	---
IC149-080-058-B5	QFP	ICP-080-6	0.5mm	80	SMT	Gold plating	---
IC149-080-058-B51	QFP	ICP-080-6	0.5mm	80	SMT	Gold plating	---
IC149-080-112-B5	QFP	ICP-080-3	0.8mm	80	SMT	Gold plating	---
IC149-080-117-B5	QFP	ICP-080-4	0.65mm	80	SMT	Gold plating	---
IC149-080-121-B5	QFP	ICP-080-5	0.8mm	80	SMT	Gold plating	---
IC149-080-130-B5	QFP	ICP-080-6	0.5mm	80	SMT	Gold plating	---
IC149-080-130-B51	QFP	ICP-080-6	0.5mm	80	SMT	Gold plating	---
IC149-080-131-B5	QFP	ICP-080-6	0.5mm	80	SMT	Gold plating	---
IC149-080-151-B5	QFP	ICP-080-7	0.65mm	80	SMT	Gold plating	---
IC149-080-151-B51	QFP	ICP-080-7	0.65mm	80	SMT	Gold plating	---
IC149-080-158-B5	QFP	ICP-080-6	0.5mm	80	SMT	Gold plating	---
IC149-080-158-B51	QFP	ICP-080-6	0.5mm	80	SMT	Gold plating	---
IC149-100-005-B5	QFP	---	0.65mm	100	SMT	Gold plating	---
IC149-100-014-B5	QFP	ICP-100-4.*	0.65mm	100	SMT	Gold plating	---
IC149-100-025-B5	QFP	ICP-100-5	0.5mm	100	SMT	Gold plating	---
IC149-100-025-B51	QFP	ICP-100-5	0.5mm	100	SMT	Gold plating	---
IC149-100-028-B5	QFP	ICP-100-6	0.635mm	100	SMT	Gold plating	---
IC149-100-054-B5	QFP	ICP-100-5	0.5mm	100	SMT	Gold plating	---
IC149-100-054-B51	QFP	ICP-100-5	0.5mm	100	SMT	Gold plating	---
IC149-100-105-B5	QFP	---	0.65mm	100	SMT	Gold plating	---
IC149-100-114-B5	QFP	ICP-100-4.*	0.65mm	100	SMT	Gold plating	---
IC149-100-125-B5	QFP	ICP-100-5	0.5mm	100	SMT	Gold plating	---

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IC149-100-125-B51	QFP	ICP-100-5	0.5mm	100	SMT	Gold plating	---
IC149-100-128-B5	QFP	ICP-100-6	0.635mm	100	SMT	Gold plating	---
IC149-100-154-B5	QFP	ICP-100-5	0.5mm	100	SMT	Gold plating	---
IC149-100-154-B51	QFP	ICP-100-5	0.5mm	100	SMT	Gold plating	---
IC149-112-042-B5	QFP	ICP-112-2	0.65mm	112	SMT	Gold plating	---
IC149-112-142-B5	QFP	ICP-112-2	0.65mm	112	SMT	Gold plating	---
IC149-120-043-B5	QFP	ICP-120-2	0.4mm	120	SMT	Gold plating	---
IC149-120-043-B51	QFP	ICP-120-2	0.4mm	120	SMT	Gold plating	---
IC149-120-143-B5	QFP	ICP-120-2	0.4mm	120	SMT	Gold plating	---
IC149-120-143-B51	QFP	ICP-120-2	0.4mm	120	SMT	Gold plating	---
IC149-132-015-B5	QFP	---	0.635mm	132	SMT	Gold plating	---
IC149-132-115-B5	QFP	---	0.635mm	132	SMT	Gold plating	---
IC149-144-045-B5	QFP	ICP-144-1	0.5mm	144	SMT	Gold plating	---
IC149-144-045-B51	QFP	ICP-144-1	0.5mm	144	SMT	Gold plating	---
IC149-144-145-B5	QFP	ICP-144-1	0.5mm	144	SMT	Gold plating	---
IC149-144-145-B51	QFP	ICP-144-1	0.5mm	144	SMT	Gold plating	---
IC149-160-023-B5	QFP	ICP-160-1	0.65mm	160	SMT	Gold plating	---
IC149-160-050-B5	QFP	---	0.5mm	160	SMT	Gold plating	---
IC149-160-050-B51	QFP	---	0.5mm	160	SMT	Gold plating	---
IC149-160-123-B5	QFP	ICP-160-1	0.5mm	160	SMT	Gold plating	---
IC149-160-150-B5	QFP	---	0.5mm	160	SMT	Gold plating	---
IC149-160-150-B51	QFP	---	0.5mm	160	SMT	Gold plating	---
IC149-176-066-B5	QFP	---	.05mm	176	SMT	Gold plating	---
IC149-176-066-B51	QFP	---	0.5mm	176	SMT	Gold plating	---
IC149-176-166-B5	QFP	---	0.5mm	176	SMT	Gold plating	---
IC149-176-166-B51	QFP	---	0.5mm	176	SMT	Gold plating	---
IC149-208-061-B5	QFP	---	0.5mm	208	SMT	Gold plating	---
IC149-208-061-B51	QFP	---	0.5mm	208	SMT	Gold plating	---
IC149-208-161-B5	QFP	---	0.5mm	208	SMT	Gold plating	---
IC149-208-161-B51	QFP	---	0.5mm	208	SMT	Gold plating	---
IC149-240-067-B5	QFP	---	0.5mm	240	SMT	Gold plating	--
IC149-240-067-B51	QFP	---	0.5mm	240	SMT	Gold plating	---
IC149-240-167-B5	QFP	---	0.5mm	240	SMT	Gold plating	---
ICP-064-2	QFP	---	---	64	---	---	Emulation-probes
ICP-080-3	QFP	---	---	80	---	---	Emulation-probes
ICP-080-4	QFP	---	---	80	---	---	Emulation-probes
ICP-080-5	QFP	---	---	80	---	---	Emulation-probes
ICP-080-6	QFP	---	---	80	---	---	Emulation-probes
ICP-080-7	QFP	---	---	80	---	---	Emulation-probes
ICP-100-4-1	QFP	---	---	100	---	---	Emulation-probes
ICP-100-4-4	QFP	---	---	100	---	---	Emulation-probes
ICP-100-5	QFP	---	---	100	---	---	Emulation-probes
ICP-100-6	QFP	---	---	100	---	---	Emulation-probes

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ICP-112-2	QFP	---	---	112	---	---	Emulation-probes
ICP-120-2	QFP	---	---	120	---	---	Emulation-probes
ICP-144-1	QFP	---	---	144	---	---	Emulation-probes
ICP-160-1	QFP	---	---	160	---	---	Emulation-probes