



Image may be representation. See specifications for product details.

S9S12HA48J0CLL

Part Number:	S9S12HA48J0CLL
Manufacturer/Brand:	Navman Wireless (Telit Wireless Solutions)
Product description	IC MCU 16BIT 48KB FLASH 100LQFP
Datasheets:	PDF S9S12HA48J0CLL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9S12HA48J0CLL

PART NUMBER	S9S12HA48J0CLL
MANUFACTURER	NXP USA Inc.
DESCRIPTION	IC MCU 16BIT 48KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF S9S12HA48J0CLL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	100-LQFP (14x14)
SERIES	HCS12
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	32MHz
REQUIRES	LCD, Motor control PWM, POR, PWM, WDT
PROGRAM MEMORY TYPE	48KB (48K x 8)
PROGRAM MEMORY SIZE	EBI/EMI, I²C, IrDA, LIN, SCI, SPI
POLARIZATION	100-LQFP
OTHER NAMES	935311316557
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	HCS12
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
MANUFACTURER PART NUMBER	S9S12HA48J0CLL
EXPANDED DESCRIPTION	HCS12 HCS12 Microcontroller IC 16-Bit 32MHz 48KB (48K x 8) FLASH 100-LQFP (14x14)
DESCRIPTION	IC MCU 16BIT 48KB FLASH 100LQFP
DATA SRAM BYTES	4K x 8
DATA CONVERTERS	4.5 V ~ 5.5 V
CORE SIZE	4K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	16-Bit
CLOCK RATE	80

Related Tags

Navman Wireless (Telit Wireless Solutions) S9S12HA48J0CLL	S9S12HA48J0CLL Distributor	S9S12HA48J0CLL Supplier
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