



DS2250-32-16+

Part Number:	DS2250-32-16+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 32KB NVSRAM 40SIMM
Datasheets:	 DS2250-32-16+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS2250-32-16+

PART NUMBER	DS2250-32-16+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 32KB NVSRAM 40SIMM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DS2250-32-16+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	40-SIMM
SPEED	16MHz
SERIES	DS225x
RAM SIZE	-
PROGRAM MEMORY TYPE	NVSRAM
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Power-Fail Reset, WDT
PACKAGING	Tray
PACKAGE / CASE	40-SIMM
OTHER NAMES	Q10003776
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 DS225x Microcontroller IC 8-Bit 16MHz 32KB (32K x 8) NVSRAM 40-SIMM
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SIO, UART/USART
BASE PART NUMBER	DS2250

Related Tags

Maxim Integrated DS2250-32-16+	DS2250-32-16+ Distributor	DS2250-32-16+ Supplier
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 DS2250-64-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB NVSRAM 40SIMM In stock: Out stock RFQ	 DS2227-070 Manufacturers: Maxim Integrated Description: IC NVSRAM 4M PARALLEL 72SIMM In stock: Out stock RFQ
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