



DS2250-64-16+

Part Number:	DS2250-64-16+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 64KB NVSRAM 40SIMM
Datasheets:	 DS2250-64-16+.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS2250-64-16+

PART NUMBER	DS2250-64-16+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 64KB NVSRAM 40SIMM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DS2250-64-16+.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	64KB (64K x 8)
PERIPHERALS	Power-Fail Reset, WDT
PACKAGING	Tray
PACKAGE / CASE	40-SIMM
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 64KB (64K 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 DS2250-64-16+	DS2250-64-16+ Distributor	DS2250-64-16+ Supplier
DS2250-64-16+ Price	DS2250-64-16+ Pictures	DS2250-64-16+ Image
DS2250-64-16+ PDF Datasheet	DS2250-64-16+ Download Datasheet	DS2250-64-16+ Datasheet
DS2250-64-16+ Stock	Buy DS2250-64-16+	Buy Maxim Integrated DS2250-64-16+
Maxim Integrated DS2250-64-16+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS2250-64-16+		

Related Products

 DS2229-85 Manufacturers: Maxim Integrated Description: IC NVSRAM 8M PARALLEL 80SIMM In stock: 4525 pcs RFQ	 DS2250T-64-16+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB NVSRAM 40SIMM In stock: 512 pcs RFQ
 DS2250-32-16+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 40SIMM In stock: 504 pcs RFQ	 DS2251T-128-16# Manufacturers: Maxim Integrated Description: IC MCU 8BIT 128KB NVSRAM 72SIMM In stock: 4477 pcs RFQ
 DS2250T-32-16+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 40SIMM In stock: 4350 pcs RFQ	 DS2250-64-16# Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB NVSRAM 40SIMM In stock: 659 pcs RFQ
 DS2251T-128-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 128KB NVSRAM 72SIMM In stock: 4788 pcs RFQ	 DS2227-120 Manufacturers: Maxim Integrated Description: IC NVSRAM 4M PARALLEL 72SIMM In stock: 5215 pcs RFQ
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 DS2250-64-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB NVSRAM 40SIMM In stock: 4155 pcs RFQ	 DS2250T-32-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 40SIMM In stock: 4527 pcs RFQ