



DS2252T-32-16#

Part Number:	DS2252T-32-16#
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 32KB NVSRAM 40SIMM
Datasheets:	 DS2252T-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 DS2252T-32-16#

PART NUMBER	DS2252T-32-16#
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 32KB NVSRAM 40SIMM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DS2252T-32-16#.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 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
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	DS2252

Related Tags

Maxim Integrated DS2252T-32-16#	DS2252T-32-16# Distributor	DS2252T-32-16# Supplier
DS2252T-32-16# Price	DS2252T-32-16# Pictures	DS2252T-32-16# Image
DS2252T-32-16# PDF Datasheet	DS2252T-32-16# Download Datasheet	DS2252T-32-16# Datasheet
DS2252T-32-16# Stock	Buy DS2252T-32-16#	Buy Maxim Integrated DS2252T-32-16#
Maxim Integrated DS2252T-32-16#	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS2252T-32-16#		

Related Products

 DS2252T-64-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB NVSRAM 40SIMM In stock: 4849 pcs RFQ	 DS229 Manufacturers: Maxim Integrated Description: IC TXRX TRI 5V RS-232 20-DIP In stock: 5679 pcs RFQ
 DS2251T-32-16# Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 72SIMM In stock: 4894 pcs RFQ	 DS229+ Manufacturers: Maxim Integrated Description: IC TXRX TRI 5V RS-232 20-DIP In stock: 4842 pcs RFQ
 DS2282-113 Manufacturers: Maxim Integrated Description: IC CTRLR/MON STIK T1 FDL 30-PIN In stock: 4093 pcs RFQ	 DS227 Manufacturers: Apex Tool Group Description: PART DESOLDERING HEAD A In stock: 826 pcs RFQ
 DS2252T-128-16# Manufacturers: Maxim Integrated Description: IC MCU 8BIT 128KB NVSRAM 40SIMM In stock: 5140 pcs RFQ	 DS2252T-64-16# Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB NVSRAM 40SIMM In stock: 4159 pcs RFQ
 DS2251T-64-16# Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB NVSRAM 72SIMM In stock: 5994 pcs RFQ	 DS2251T-64-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB NVSRAM 72SIMM In stock: 4233 pcs RFQ
 DS2252T-128-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 128KB NVSRAM 40SIMM In stock: 4320 pcs RFQ	 DS2252T-32-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 40SIMM In stock: 5758 pcs RFQ