



Maxim Integrated

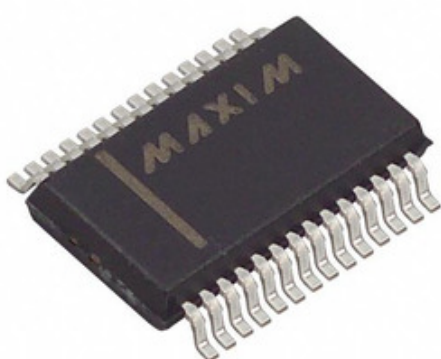


Image may be representation. See specifications for product details.

ZLP12840H2832G

Part Number:	ZLP12840H2832G
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 32KB OTP 28SSOP
Datasheets:	1.ZLP12840H2832G.pdf 2.ZLP12840H2832G.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5191 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZLP12840H2832G

PART NUMBER	ZLP12840H2832G
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 32KB OTP 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5191 pcs
DATA SHEET	1.ZLP12840H2832G.pdf 2.ZLP12840H2832G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	8MHz
SERIES	Crimzon™ ZLP
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	269-3836
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Z8 LXM Crimzon™ ZLP Microcontroller IC 8-Bit 8MHz 32KB (32K x 8) OTP 28-SSOP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	Z8 LXM
CONNECTIVITY	UART/USART
BASE PART NUMBER	ZLP12840

Related Tags

Maxim Integrated ZLP12840H2832G	ZLP12840H2832G Distributor	ZLP12840H2832G Supplier
ZLP12840H2832G Price	ZLP12840H2832G Pictures	ZLP12840H2832G Image
ZLP12840H2832G PDF Datasheet	ZLP12840H2832G Download Datasheet	ZLP12840H2832G Datasheet
ZLP12840H2832G Stock	Buy ZLP12840H2832G	Buy Maxim Integrated ZLP12840H2832G
Maxim Integrated ZLP12840H2832G	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated ZLP12840H2832G		

Related Products

 Manufacturers: Zilog Description: PLATFORM DEV BOARD CRIMZON RC In stock: 4127 pcs RFQ	 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB OTP 20DIP In stock: 4057 pcs RFQ
 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 96KB OTP 20DIP In stock: 6370 pcs RFQ	 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB OTP 20SSOP In stock: 4476 pcs RFQ
 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 96KB OTP 20SSOP In stock: 6908 pcs RFQ	 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB OTP 20SSOP In stock: 6457 pcs RFQ
 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB OTP 20DIP In stock: 6061 pcs RFQ	 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 128KB OTP 20SSOP In stock: 4853 pcs RFQ
 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 96KB OTP 28SSOP In stock: 2946 pcs RFQ	 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 128KB OTP 28SSOP In stock: 3108 pcs RFQ
 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB OTP 28SSOP In stock: 6429 pcs RFQ	 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 128KB OTP 20DIP In stock: 3224 pcs RFQ