



ZLP12840H2028G

Part Number:	ZLP12840H2028G
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 128KB OTP 20SSOP
Datasheets:	1.ZLP12840H2028G.pdf 2.ZLP12840H2028G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ZLP12840H2028G

PART NUMBER	ZLP12840H2028G
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 128KB OTP 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.ZLP12840H2028G.pdf 2.ZLP12840H2028G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SPEED	8MHz
SERIES	Crimzon™ ZLP
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	269-3823
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Z8 LXM Crimzon™ ZLP Microcontroller IC 8-Bit 8MHz 128KB (128K x 8) OTP 20-SSOP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	Z8 LXM
CONNECTIVITY	UART/USART
BASE PART NUMBER	ZLP12840

Related Tags

Maxim Integrated ZLP12840H2028G	ZLP12840H2028G Distributor	ZLP12840H2028G Supplier
ZLP12840H2028G Price	ZLP12840H2028G Pictures	ZLP12840H2028G Image
ZLP12840H2028G PDF Datasheet	ZLP12840H2028G Download Datasheet	ZLP12840H2028G Datasheet
ZLP12840H2028G Stock	Buy ZLP12840H2028G	Buy Maxim Integrated ZLP12840H2028G
Maxim Integrated ZLP12840H2028G	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated ZLP12840H2028G		

Related Products

 ZLP12840H2032G Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB OTP 20SSOP In stock: Out stock RFQ	 ZLP-16V Manufacturers: JST Description: WIRE TO WIRE CONN In stock: Out stock RFQ
 ZLP12840H2096G Manufacturers: Maxim Integrated Description: IC MCU 8BIT 96KB OTP 20SSOP In stock: Out stock RFQ	 ZLP12840H2864G Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB OTP 28SSOP In stock: Out stock RFQ
 ZLP-02V Manufacturers: JST Description: CONN HOUSING PL 2 POS 5MM In stock: Out stock RFQ	 ZLP12840H2896G Manufacturers: Maxim Integrated Description: IC MCU 8BIT 96KB OTP 28SSOP In stock: Out stock RFQ
 ZLP12800100ZACG Manufacturers: Zilog Description: PLATFORM DEV BOARD CRIMZON RC In stock: Out stock RFQ	 ZLP-04V Manufacturers: JST Description: WIRE TO WIRE CONN In stock: Out stock RFQ
 ZLP12840H2828G Manufacturers: Maxim Integrated Description: IC MCU 8BIT 128KB OTP 28SSOP In stock: Out stock RFQ	 ZLP-08V Manufacturers: JST Description: WIRE TO WIRE CONN In stock: Out stock RFQ
 ZLP12840H2832G Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB OTP 28SSOP In stock: Out stock RFQ	 ZLP12840H2064G Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB OTP 20SSOP In stock: Out stock RFQ