



Maxim Integrated



ZLP12840S2828G

Part Number:	ZLP12840S2828G
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 128KB OTP 28SOIC
Datasheets:	PDF 1.ZLP12840S2828G.pdf PDF 2.ZLP12840S2828G.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3523 pcs stock
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 ZLP12840S2828G

PART NUMBER	ZLP12840S2828G
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 128KB OTP 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3523 pcs
DATA SHEET	PDF 1.ZLP12840S2828G.pdf PDF 2.ZLP12840S2828G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	269-3828
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	24
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 28-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	Z8 LXM
CONNECTIVITY	UART/USART
BASE PART NUMBER	ZLP12840

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