



ZLP12840S2832G

Part Number:	ZLP12840S2832G
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 32KB OTP 28SOIC
Datasheets:	1.ZLP12840S2832G.pdf 2.ZLP12840S2832G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZLP12840S2832G

PART NUMBER	ZLP12840S2832G
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 32KB OTP 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.ZLP12840S2832G.pdf 2.ZLP12840S2832G.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	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	269-3848
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 32KB (32K 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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