



MAX32626IWG+T

Part Number:	MAX32626IWG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 32BIT 512KB FLASH 81WLP
Datasheets:	1.MAX32626IWG+T.pdf 2.MAX32626IWG+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5483 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 MAX32626IWG+T

PART NUMBER	MAX32626IWG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 32BIT 512KB FLASH 81WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5483 pcs
DATA SHEET	1.MAX32626IWG+T.pdf 2.MAX32626IWG+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	81-WLP (3.95x4.11)
SPEED	96MHz
SERIES	-
RAM SIZE	160K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	81-WFBGA, WLPGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4F - Microcontroller IC 32-Bit 96MHz 512KB (512K x 8) FLASH 81-WLP (3.95x4.11)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4F
CONNECTIVITY	1-Wire, I²C, SPI, UART/USART, USB

Related Tags

Maxim Integrated MAX32626IWG+T	MAX32626IWG+T Distributor	MAX32626IWG+T Supplier
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MAX32630FTHR# Manufacturers: Maxim Integrated Description: EVAL FOR MAX32630 In stock: 3496 pcs RFQ	MAX32626ITK+T Manufacturers: Maxim Integrated Description: IC MCU 32BIT 512KB FLASH 68TQFN In stock: 20241 pcs RFQ
MAX32625MBED# Manufacturers: Maxim Integrated Description: MBED EVAL MAX32625 In stock: 1688 pcs RFQ	MAX32626-EVKIT# Manufacturers: Maxim Integrated Description: SECURE ENTERPRISE ARM M4 32 BI E In stock: 486 pcs RFQ
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MAX3262CAG Manufacturers: Maxim Integrated Description: IC AMP HS LIMITING 1GBPS 24-SSOP In stock: 3685 pcs RFQ	MAX32626IWY+T Manufacturers: Maxim Integrated Description: ENTERPRISE ARM M4 32 BIT SECURE In stock: 26876 pcs RFQ