



MAX32631IWQ+T

Part Number:	MAX32631IWQ+T
Manufacturer/Brand:	Maxim Integrated
Product description	SEC ULTRA-LOW POWER COR M4 WLP
Datasheets:	 MAX32631IWQ+T.pdf
Stock Condition	4968 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

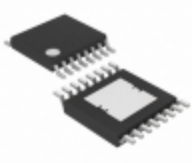
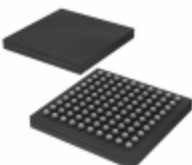
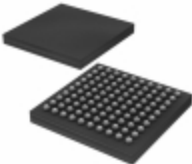
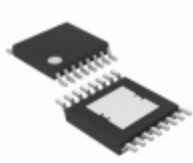
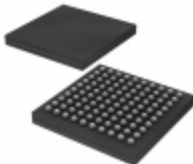
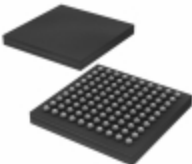
Specifications of MAX32631IWQ+T

PART NUMBER	MAX32631IWQ+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	SEC ULTRA-LOW POWER COR M4 WLP
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	4968 pcs
DATA SHEET	 MAX32631IWQ+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.6 V
SPEED	96MHz
SERIES	-
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, TPU, WDT
PACKAGING	Tape & Reel (TR)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	66
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4F - Microcontroller IC 32-Bit 96MHz 2MB (2M x 8) FLASH
DATA CONVERTERS	A/D 4x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4F
CONNECTIVITY	1-Wire, I²C, SPI, UART/USART, USB

Related Tags

Maxim Integrated MAX32631IWQ+T	MAX32631IWQ+T Distributor	MAX32631IWQ+T Supplier
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Related Products

 MAX32631ICQ+ Manufacturers: Maxim Integrated Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 8455 pcs RFQ	 MAX3264CUE+ Manufacturers: Maxim Integrated Description: IC AMP LIMITING 1.25GBPS 16TSSOP In stock: 18035 pcs RFQ
 MAX3263CAG+ Manufacturers: Maxim Integrated Description: IC DRVR LASER DIODE 24-SSOP In stock: 4854 pcs RFQ	 MAX32631IWG+W Manufacturers: Maxim Integrated Description: IC MCU 32BIT 2MB FLASH 100WLP In stock: 3150 pcs RFQ
 MAX32631-EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX32632 ARM CORTEX-M4 In stock: 489 pcs RFQ	 MAX3263CAG Manufacturers: Maxim Integrated Description: IC DVR LSR DIODE 155MBPS 24-SSOP In stock: 6775 pcs RFQ
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