



Maxim Integrated



MAX32631IWQ+T

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

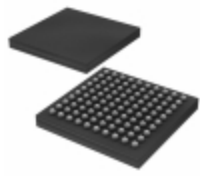
Specifications of MAX32631IWQ+T

PART NUMBER	MAX32631IWQ+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	SEC ULTRA-LOW POWER COR M4 WLP
LEAD FREE STATUS / ROHS STATUS	
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
MAX32631IWQ+T Price	MAX32631IWQ+T Pictures	MAX32631IWQ+T Image
MAX32631IWQ+T PDF Datasheet	MAX32631IWQ+T Download Datasheet	MAX32631IWQ+T Datasheet
MAX32631IWQ+T Stock	Buy MAX32631IWQ+T	Buy Maxim Integrated MAX32631IWQ+T
Maxim Integrated MAX32631IWQ+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX32631IWQ+T		

Related Products



MAX32632IWQ+

Manufacturers: Maxim Integrated

Description: IC MCU 32BIT 2MB FLASH WLP-100

In stock: 90 pcs

RFQ



MAX3263CAG+T

Manufacturers: Maxim Integrated

Description: IC DRVR LASER DIODE 24-SSOP

In stock: Out stock

RFQ



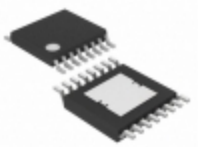
MAX32631-EVKIT#

Manufacturers: Maxim Integrated

Description: EVAL KIT MAX32632 ARM CORTEX-M4

In stock: 2 pcs

RFQ



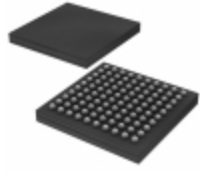
MAX3264CUE+T

Manufacturers: Maxim Integrated

Description: IC AMP LIMITING 1.25GBPS 16TSSOP

In stock: Out stock

RFQ



MAX32631IWG+T

Manufacturers: Maxim Integrated

Description: IC MCU 32BIT 2MB FLASH 100WLP

In stock: Out stock

RFQ



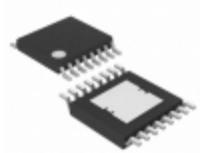
MAX3263CAG

Manufacturers: Maxim Integrated

Description: IC DVR LSR DIODE 155MBPS 24-SSOP

In stock: Out stock

RFQ



MAX3264CUE+

Manufacturers: Maxim Integrated

Description: IC AMP LIMITING 1.25GBPS 16TSSOP

In stock: Out stock

RFQ



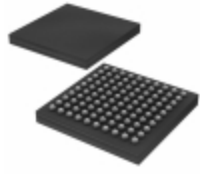
MAX32631ICQ+

Manufacturers: Maxim Integrated

Description: IC MCU 32BIT 2MB FLASH 100TQFP

In stock: 90 pcs

RFQ



MAX32631IWG+

Manufacturers: Maxim Integrated

Description: IC MCU 32BIT 2MB FLASH 100WLP

In stock: Out stock

RFQ



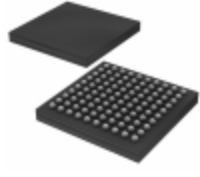
MAX32631ICQ+W

Manufacturers: Maxim Integrated

Description: IC MCU 32BIT 2MB FLASH 100TQFP

In stock: Out stock

RFQ



MAX32631IWG+W

Manufacturers: Maxim Integrated

Description: IC MCU 32BIT 2MB FLASH 100WLP

In stock: Out stock

RFQ



MAX3263CAG+

Manufacturers: Maxim Integrated

Description: IC DRVR LASER DIODE 24-SSOP

In stock: Out stock

RFQ

