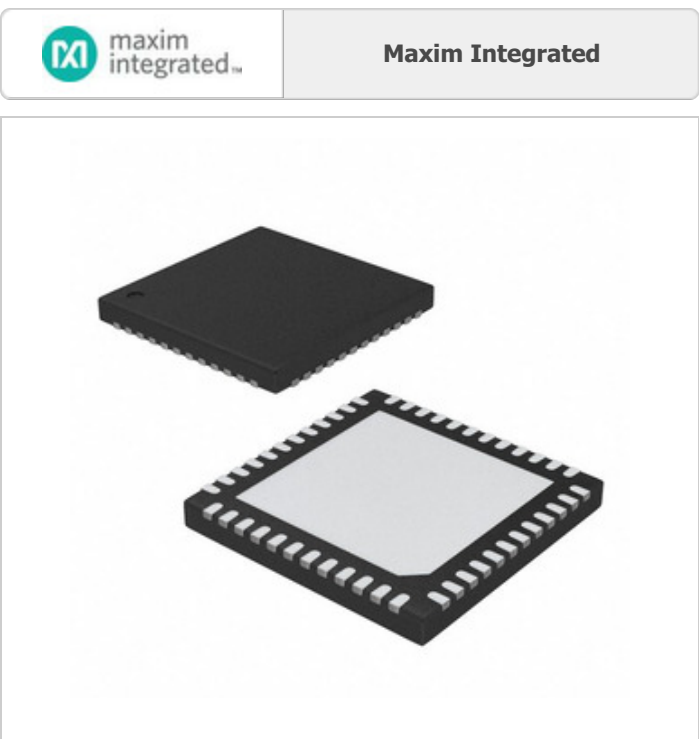




MAX2831ETM+

Part Number:	MAX2831ETM+
Manufacturer/Brand:	Maxim Integrated
Product description	IC RF TXRX WIFI 48-WFQFN
Datasheets:	 MAX2831ETM+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13697 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

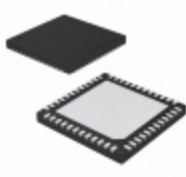
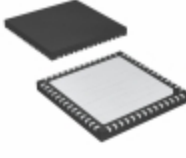
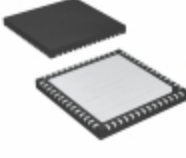
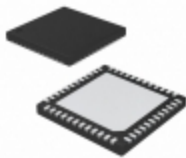
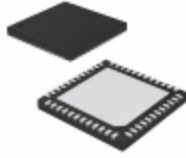
Specifications of MAX2831ETM+

PART NUMBER	MAX2831ETM+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RF TXRX WIFI 48-WFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13697 pcs
DATA SHEET	 MAX2831ETM+.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-76dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g
POWER - OUTPUT	21dBm
PACKAGING	Tray
PACKAGE / CASE	48-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	CCK, OFDM, QPSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx Only WiFi 802.11b/g 2.4GHz 48-WFQFN Exposed Pad
DATA RATE (MAX)	54Mbps
CURRENT - TRANSMITTING	82mA ~ 209mA
CURRENT - RECEIVING	62mA

Related Tags

Maxim Integrated MAX2831ETM+	MAX2831ETM+ Distributor	MAX2831ETM+ Supplier
MAX2831ETM+ Price	MAX2831ETM+ Pictures	MAX2831ETM+ Image
MAX2831ETM+ PDF Datasheet	MAX2831ETM+ Download Datasheet	MAX2831ETM+ Datasheet
MAX2831ETM+ Stock	Buy MAX2831ETM+	Buy Maxim Integrated MAX2831ETM+
Maxim Integrated MAX2831ETM+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX2831ETM+		

Related Products

 MAX2831EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX2831 In stock: 72 pcs RFQ	 MAX2831ETM+T Manufacturers: Maxim Integrated Description: IC RF TXRX WIFI 48-WFQFN In stock: 21575 pcs RFQ
 MAX2829ETN+T Manufacturers: Maxim Integrated Description: IC RF TXRX WIFI 56-WFQFN In stock: 5006 pcs RFQ	 MAX2839ASEVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX2839A WLP In stock: 2966 pcs RFQ
 MAX2829EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX2828, MAX2829 In stock: 5425 pcs RFQ	 MAX2839ETN+ Manufacturers: Maxim Integrated Description: IC RF TXRX CELLULAR 56-WFQFN In stock: 4662 pcs RFQ
 MAX2830EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX2830 In stock: 77 pcs RFQ	 MAX2830ETM+T Manufacturers: Maxim Integrated Description: IC RF TXRX WIFI 48-WFQFN In stock: 8629 pcs RFQ
 MAX2832EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX2832 In stock: 4343 pcs RFQ	 MAX2829EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX2829 In stock: 26 pcs RFQ
 MAX2830ETM+ Manufacturers: Maxim Integrated Description: IC RF TXRX WIFI 48-WFQFN In stock: 10803 pcs RFQ	 MAX2839ASEWO+T Manufacturers: Maxim Integrated Description: IC RF TXRX CELLULAR 73-WLP In stock: 2910 pcs RFQ