



MAX2831ETM+T

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

REQUEST FOR QUOTATION

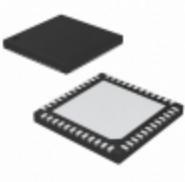
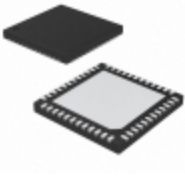
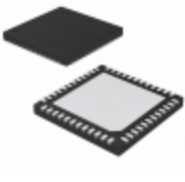
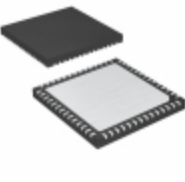
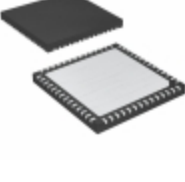
Specifications of MAX2831ETM+T

PART NUMBER	MAX2831ETM+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RF TXRX WIFI 48-WFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX2831ETM+T.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	Tape & Reel (TR)
PACKAGE / CASE	48-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	CCK, OFDM, QPSK
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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+T	MAX2831ETM+T Distributor	MAX2831ETM+T Supplier
MAX2831ETM+T Price	MAX2831ETM+T Pictures	MAX2831ETM+T Image
MAX2831ETM+T PDF Datasheet	MAX2831ETM+T Download Datasheet	MAX2831ETM+T Datasheet
MAX2831ETM+T Stock	Buy MAX2831ETM+T	Buy Maxim Integrated MAX2831ETM+T
Maxim Integrated MAX2831ETM+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX2831ETM+T		

Related Products

 MAX2830ETM+ Manufacturers: Maxim Integrated Description: IC RF TXRX WIFI 48-WFQFN In stock: 158 pcs RFQ	 MAX2831EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX2831 In stock: Out stock RFQ
 MAX2839ASEVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX2839A WLP In stock: Out stock RFQ	 MAX2830ETM+T Manufacturers: Maxim Integrated Description: IC RF TXRX WIFI 48-WFQFN In stock: Out stock RFQ
 MAX2839ASEWO+T Manufacturers: Maxim Integrated Description: IC RF TXRX CELLULAR 73-WLP In stock: Out stock RFQ	 MAX2832EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX2832 In stock: Out stock RFQ
 MAX2831ETM+ Manufacturers: Maxim Integrated Description: IC RF TXRX WIFI 48-WFQFN In stock: 46 pcs RFQ	 MAX2839ETN+ Manufacturers: Maxim Integrated Description: IC RF TXRX CELLULAR 56-WFQFN In stock: Out stock RFQ
 MAX2839ETN+T Manufacturers: Maxim Integrated Description: IC RF TXRX CELLULAR 56-WFQFN In stock: Out stock RFQ	 MAX2830EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX2830 In stock: Out stock RFQ
 MAX2829EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX2829 In stock: Out stock RFQ	 MAX2829EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX2828, MAX2829 In stock: Out stock RFQ