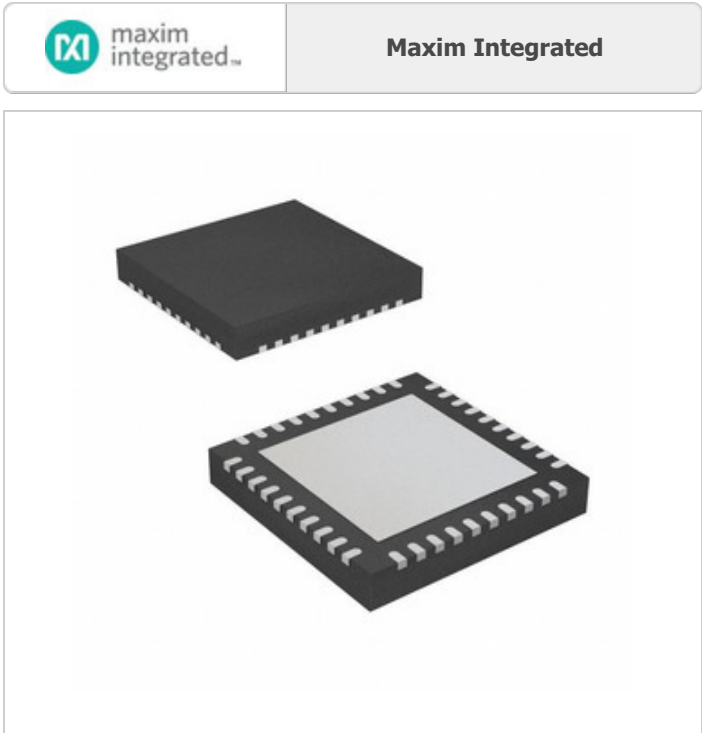




MAX7037EGL+

Part Number:	MAX7037EGL+
Manufacturer/Brand:	Maxim Integrated
Product description	IC RF TXRX+MCU ISM 40TQFN
Datasheets:	 MAX7037EGL+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

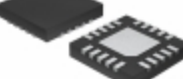
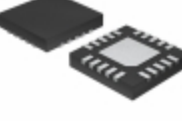
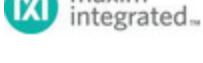
Specifications of MAX7037EGL+

PART NUMBER	MAX7037EGL+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RF TXRX+MCU ISM 40TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX7037EGL+.pdf
VOLTAGE - SUPPLY	3.3V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-100dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	6dBm
PACKAGING	Tube
PACKAGE / CASE	40-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	ASK, FSK
MEMORY SIZE	64kB Flash
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	16
FREQUENCY	315MHz, 433MHz, 868MHz, 915MHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	16mA
CURRENT - RECEIVING	22mA

Related Tags

Maxim Integrated MAX7037EGL+	MAX7037EGL+ Distributor	MAX7037EGL+ Supplier
MAX7037EGL+ Price	MAX7037EGL+ Pictures	MAX7037EGL+ Image
MAX7037EGL+ PDF Datasheet	MAX7037EGL+ Download Datasheet	MAX7037EGL+ Datasheet
MAX7037EGL+ Stock	Buy MAX7037EGL+	Buy Maxim Integrated MAX7037EGL+
Maxim Integrated MAX7037EGL+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX7037EGL+		

Related Products

 MAX7036EVKIT-315+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX7036-315 In stock: 1 pcs RFQ	 MAX703CPA+ Manufacturers: Maxim Integrated Description: IC MPU SUPERVISORY CIRCUIT 8-DIP In stock: 165 pcs RFQ
 MAX7037EGL+T Manufacturers: Maxim Integrated Description: IC RF TXRX+MCU ISM 40TQFN In stock: Out stock RFQ	 MAX703CSA Manufacturers: Maxim Integrated Description: IC MPU SUPERVISORY CIRCUIT 8SOIC In stock: Out stock RFQ
 MAX7037EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX7037 ISM TXRX In stock: 1 pcs RFQ	 MAX7036GTP+T Manufacturers: Maxim Integrated Description: IC ASK RCVR 315-450MHZ 20TQFN In stock: Out stock RFQ
 MAX7036GTP+ Manufacturers: Maxim Integrated Description: IC ASK RCVR 315-450MHZ 20-TQFN In stock: 378 pcs RFQ	 MAX703CPA Manufacturers: Maxim Integrated Description: IC MPU SUPERVISORY CIRCUIT 8-DIP In stock: Out stock RFQ
 MAX7036GTP/V+T Manufacturers: Maxim Integrated Description: 300MHZ TO 450MHZ ASK RECEIVER WI In stock: Out stock RFQ	 MAX703CSA+ Manufacturers: Maxim Integrated Description: IC MPU SUPERVISORY CIRCUIT 8SOIC In stock: 616 pcs RFQ
 MAX7036GTP/V+ Manufacturers: Maxim Integrated Description: 300MHZ TO 450MHZ ASK RECEIVER WI In stock: Out stock RFQ	 MAX7036EVKIT-433+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX7036-433 In stock: 1 pcs RFQ