



NXP Semiconductors / Freescale

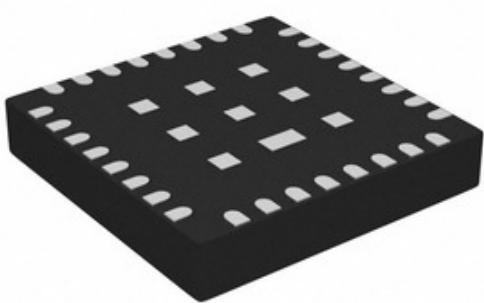


Image may be representation. See specifications for product details.

MCR20AVHM

Part Number:	MCR20AVHM
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RF TXRX+MCU 802.15.4 41-VFLGA
	1.MCR20AVHM.pdf
	2.MCR20AVHM.pdf
	3.MCR20AVHM.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCR20AVHM

PART NUMBER	MCR20AVHM
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC RF TXRX+MCU 802.15.4 41-VFLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCR20AVHM.pdf 2.MCR20AVHM.pdf 3.MCR20AVHM.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-102dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	-
POWER - OUTPUT	8dBm
PACKAGING	Tray
PACKAGE / CASE	41-VFLGA
OTHER NAMES	935318183557
OPERATING TEMPERATURE	-40°C ~ 105°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	O-QPSK
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	8
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4 2.4GHz 41-VFLGA
DATA RATE (MAX)	250kbps
CURRENT - TRANSMITTING	17mA
CURRENT - RECEIVING	15mA ~ 19mA

Related Tags

NXP Semiconductors / Freescale MCR20AVHM	MCR20AVHM Distributor	MCR20AVHM Supplier
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Related Products

 MCR18EZPJ910 Manufacturers: LAPIS Semiconductor Description: RES SMD 91 OHM 5% 1/4W 1206 In stock: Out stock RFQ	 MCR218-002 Manufacturers: AMI Semiconductor / ON Semiconductor Description: THYRISTOR SCR 8A 50V TO-220AB In stock: Out stock RFQ
 MCR218-2G Manufacturers: Hamlin / Littelfuse Description: THYRISTOR SCR 8A 50V TO-220AB In stock: Out stock RFQ	 MCR18EZPJ914 Manufacturers: LAPIS Semiconductor Description: RES SMD 910K OHM 5% 1/4W 1206 In stock: Out stock RFQ
 MCR218-6G Manufacturers: Hamlin / Littelfuse Description: THYRISTOR SCR 8A 400V TO-220AB In stock: Out stock RFQ	 MCR218-4G Manufacturers: Hamlin / Littelfuse Description: THYRISTOR SCR 8A 200V TO220AB In stock: 18 pcs RFQ
 MCR18EZPJ912 Manufacturers: LAPIS Semiconductor Description: RES SMD 9.1K OHM 5% 1/4W 1206 In stock: Out stock RFQ	 MCR218-006 Manufacturers: AMI Semiconductor / ON Semiconductor Description: THYRISTOR SCR 8A 400V TO-220AB In stock: Out stock RFQ
 MCR18EZPJ9R1 Manufacturers: LAPIS Semiconductor Description: RES SMD 9.1 OHM 5% 1/4W 1206 In stock: Out stock RFQ	 MCR18EZPJ913 Manufacturers: LAPIS Semiconductor Description: RES SMD 91K OHM 5% 1/4W 1206 In stock: Out stock RFQ
 MCR218-004 Manufacturers: AMI Semiconductor / ON Semiconductor Description: THYRISTOR SCR 8A 200V TO220AB In stock: Out stock RFQ	 MCR18EZPJ911 Manufacturers: LAPIS Semiconductor Description: RES SMD 910 OHM 5% 1/4W 1206 In stock: Out stock RFQ