



NXP Semiconductors / Freescale

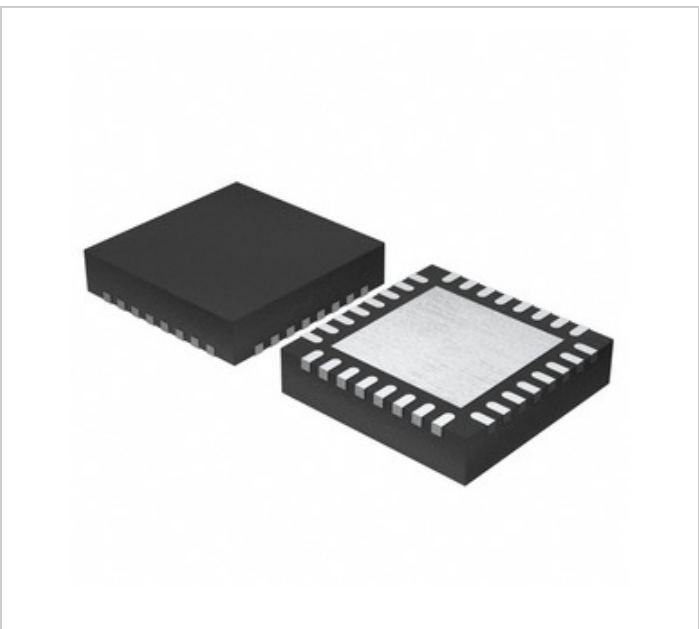


Image may be representation. See specifications for product details.

OL2381AHN/C0B,515

Part Number:	OL2381AHN/C0B,515
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RF TXRX ISM<1GHZ 32-VFQFN
Datasheets:	 OL2381AHN/C0B,515.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

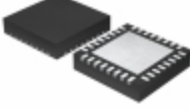
Specifications of OL2381AHN/C0B,515

PART NUMBER	OL2381AHN/C0B,515
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC RF TXRX ISM<1GHZ 32-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 OL2381AHN/C0B,515.pdf
VOLTAGE - SUPPLY	2.1 V ~ 3.6 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-118dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	11dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	568-8592-2 935293144515 OL2381AHN/C0B,515-ND OL2381AHNC0B515
OPERATING TEMPERATURE	-25°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	ASK, FSK, GFSK
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	315MHz, 434MHz, 868MHz, 915MHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	20kbps
CURRENT - TRANSMITTING	14mA ~ 22mA
CURRENT - RECEIVING	16.5mA

Related Tags

NXP Semiconductors / Freescale OL2381AHN/C0B,515	OL2381AHN/C0B,515 Distributor	OL2381AHN/C0B,515 Supplier
OL2381AHN/C0B,515 Price	OL2381AHN/C0B,515 Pictures	OL2381AHN/C0B,515 Image
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Freescale Semiconductor - NXP OL2381AHN/C0B,515	NXP USA Inc. OL2381AHN/C0B,515	

Related Products

 OL22G5E-R52 Manufacturers: Ohmite Description: RES 2.2 OHM 1/2W 5% AXIAL In stock: Out stock RFQ	 OL2255E-R52 Manufacturers: Ohmite Description: RES 2.2M OHM 1/2W 5% AXIAL In stock: Out stock RFQ
 OL2385AHN/001A1Y Manufacturers: NXP Semiconductors / Freescale Description: LOW-POWER MULTI-CHANNEL UHF RF W In stock: Out stock RFQ	 OL2245E-R52 Manufacturers: Ohmite Description: RES 2.2M OHM 1/2W 5% AXIAL In stock: Out stock RFQ
 OL2235E-R52 Manufacturers: Ohmite Description: RES 22K OHM 1/2W 5% AXIAL In stock: Out stock RFQ	 OL2385AHN/001B0Y Manufacturers: NXP Semiconductors / Freescale Description: LOW-POWER MULTI-CHANNEL UHF RF W In stock: Out stock RFQ
 OL2385AHN/001C0Y Manufacturers: NXP Semiconductors / Freescale Description: LOW-POWER MULTI-CHANNEL UHF RF W In stock: Out stock RFQ	 OL2311AHN/C0B,515 Manufacturers: NXP Semiconductors / Freescale Description: RECEIVER PLL FRACT-N 32HVQFN In stock: Out stock RFQ
 OL2385AHN/001A0Y Manufacturers: NXP Semiconductors / Freescale Description: LOW-POWER MULTI-CHANNEL UHF RF W In stock: Out stock RFQ	 OL2385AHNY Manufacturers: NXP Semiconductors / Freescale Description: IC MCU WIRELESS BT 48HVQFN In stock: Out stock RFQ
 OL2385AHN/00100Y Manufacturers: NXP Semiconductors / Freescale Description: RF WIRELESS PLATFORM UHF In stock: Out stock RFQ	 OL2300NHN/F,118 Manufacturers: NXP Semiconductors / Freescale Description: TRANSMITTER PLL FRACT-N 16HVQFN In stock: Out stock RFQ