



AMI Semiconductor / ON

Semiconductor

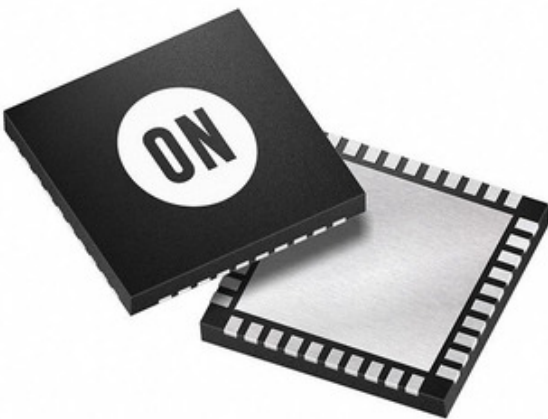


Image may be representation. See specifications for product details.

AX8052F151-2-TB05

Part Number:	AX8052F151-2-TB05
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC RF TXRX+MCU ISM<1GHZ 40-VFQFN
Datasheets:	 AX8052F151-2-TB05.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4637 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AX8052F151-2-TB05

PART NUMBER	AX8052F151-2-TB05
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC RF TXRX+MCU ISM<1GHZ 40-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4637 pcs
DATA SHEET	 AX8052F151-2-TB05.pdf
VOLTAGE - SUPPLY	2.2 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-116dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	16dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	AX8052F151-2-TB05OSCT
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	ASK, FSK, MSK, PSK
MEMORY SIZE	64kB Flash, 8.25kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	21
FREQUENCY	400MHz ~ 470MHz, 800MHz ~ 940MHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM
DATA RATE (MAX)	600kbps
CURRENT - TRANSMITTING	13mA ~ 45mA
CURRENT - RECEIVING	17mA ~ 19mA

Related Tags

AMI Semiconductor / ON Semiconductor AX8052F151-2-TB05	AX8052F151-2-TB05 Distributor	AX8052F151-2-TB05 Supplier
AX8052F151-2-TB05 Price	AX8052F151-2-TB05 Pictures	AX8052F151-2-TB05 Image
AX8052F151-2-TB05 PDF Datasheet	AX8052F151-2-TB05 Download Datasheet	AX8052F151-2-TB05 Datasheet
AX8052F151-2-TB05 Stock	Buy AX8052F151-2-TB05	Buy AMI Semiconductor / ON Semiconductor AX8052F151-2-TB05
AMI Semiconductor / ON Semiconductor AX8052F151-2-TB05	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor AX8052F151-2-TB05	ON Semiconductor AX8052F151-2-TB05	Aptina / ON Semiconductor AX8052F151-2-TB05
Catalyst Semiconductor / ON Semiconductor AX8052F151-2-TB05	PulseCore Semiconductor / ON Semiconductor AX8052F151-2-TB05	Sanyo Semiconductor / ON Semiconductor AX8052F151-2-TB05

Related Products

 AMI Semiconductor / ON AX8052F143-2-TB05 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC RF TXRX+MCU ISM<1GHZ 40-VFQFN In stock: 6813 pcs RFQ	 OHMITE AX821KE Manufacturers: Ohmite Description: RES 820 OHM 3.5W 10% RADIAL In stock: 11442 pcs RFQ
 AMI Semiconductor / ON AX8052F131-2-TX30 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC RF TXRX+MCU 802.15.4/ISM In stock: 3657 pcs RFQ	 OHMITE AX82GKE Manufacturers: Ohmite Description: RES 8.2 OHM 3.5W 10% RADIAL In stock: 7880 pcs RFQ
 AMI Semiconductor / ON AX8052F100-2-TA05 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 64KB FLASH 28QFN In stock: 2751 pcs RFQ	 AMI Semiconductor / ON AX8052F143-3-TX30 Manufacturers: AMI Semiconductor / ON Semiconductor Description: RF-MICROCONTROLLER NEW UP In stock: 52765 pcs RFQ
 AMI Semiconductor / ON AX8052F143-2-TX30 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC RF TXRX+MCU ISM<1GHZ 40-VFQFN In stock: 4945 pcs RFQ	 AMI Semiconductor / ON AX8052F143-3-TB05 Manufacturers: AMI Semiconductor / ON Semiconductor Description: RF-MICROCONTROLLER SOC In stock: 23405 pcs RFQ
 AMI Semiconductor / ON AX8052F100-2-TW30 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 64KB FLASH 28QFN In stock: 4770 pcs RFQ	 AMI Semiconductor / ON AX8052F151-2-TX30 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC RF TXRX+MCU ISM<1GHZ 40-VFQFN In stock: 6942 pcs RFQ
 OHMITE AX820KE Manufacturers: Ohmite Description: RES 82 OHM 3.5W 10% RADIAL In stock: 11853 pcs RFQ	 AMI Semiconductor / ON AX8052F131-2-TB05 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC RF TXRX+MCU 802.15.4/ISM In stock: 5422 pcs RFQ