




NXP Semiconductors / Freescale

## MFRC50001T/0FE,112

Part Number:	MFRC50001T/0FE,112
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MIFARE READER 32SO
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


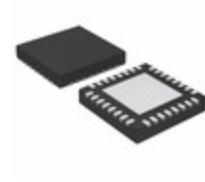


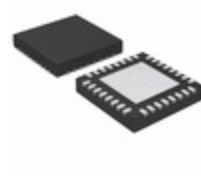
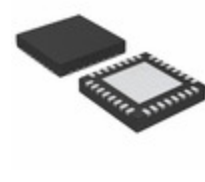
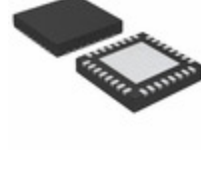

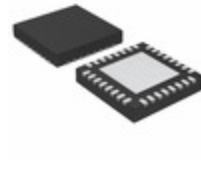
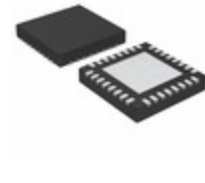


### Specifications of MFRC50001T/0FE,112

PART NUMBER	MFRC50001T/0FE,112
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MIFARE READER 32SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	5V
TYPE	RFID Reader
SUPPLIER DEVICE PACKAGE	32-SO
STANDARDS	ISO 14443, MIFARE
SERIES	MIFARE®
PACKAGING	Tube
PACKAGE / CASE	32-SOIC (0.295", 7.50mm Width)
OTHER NAMES	568-2222-5 935268039112 MFRC500 MFRC50001T0FE112 MFRC51T0FED
OPERATING TEMPERATURE	-40°C ~ 150°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FREQUENCY	13.56MHz
DETAILED DESCRIPTION	RFID Reader IC 13.56MHz ISO 14443, MIFARE SPI 5V 32-SOIC (0.295", 7.50mm Width)

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