



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

TDK5100F

Part Number:	TDK5100F
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	TRANSMITTER ASK/FSK SGL TSSOP10
Datasheets:	 TDK5100F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4339 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TDK5100F

PART NUMBER	TDK5100F
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	TRANSMITTER ASK/FSK SGL TSSOP10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4339 pcs
DATA SHEET	 TDK5100F.pdf
VOLTAGE - SUPPLY	2.1 V ~ 4 V
SERIES	-
POWER - OUTPUT	3.2dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	SP000875508 TDK5100F-ND TDK5100FINTR TDK5100FXT
OPERATING TEMPERATURE	-25°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION OR PROTOCOL	ASK, FSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	434MHz
FEATURES	-
DETAILED DESCRIPTION	RF Transmitter ASK, FSK 434MHz 3.2dBm 20 kbps PCB, Surface Mount Antenna 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
DATA RATE (MAX)	20 kbps
DATA INTERFACE	PCB, Surface Mount
CURRENT - TRANSMITTING	7mA
APPLICATIONS	Alarm Systems, Communication Systems
ANTENNA CONNECTOR	PCB, Surface Mount

Related Tags

International Rectifier (Infineon Technologies) TDK5100F	TDK5100F Distributor	TDK5100F Supplier
TDK5100F Price	TDK5100F Pictures	TDK5100F Image
TDK5100F PDF Datasheet	TDK5100F Download Datasheet	TDK5100F Datasheet
TDK5100F Stock	Buy TDK5100F	Buy International Rectifier (Infineon Technologies) TDK5100F
International Rectifier (Infineon Technologies) TDK5100F	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TDK5100F	International Rectifier TDK5100F	Infineon Technologies TDK5100F
International Rectifier (Infineon Technologies) TDK5100F	IR (Infineon Technologies) TDK5100F	

Related Products

 TDK5100F-TDA5220_434_5 Manufacturers: International Rectifier (Infineon Technologies) Description: KIT SAMPLE FSK 500HM TX 434MHZ In stock: 3008 pcs RFQ	 TDK4403302DH Manufacturers: Powerex, Inc. Description: SCR PHASE CTRL 4000V 3300A In stock: 5429 pcs RFQ
 TDK4453002DH Manufacturers: Powerex, Inc. Description: SCR PHASE CTRL DSC 3070A 4500V In stock: 114 pcs RFQ	 TDK5101F-TDA5221_315_5 Manufacturers: International Rectifier (Infineon Technologies) Description: KIT SAMPLE FSK TX/RX 315MHZ In stock: 458 pcs RFQ
 TDK5100FHTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: CONTROL In stock: 149436 pcs RFQ	 TDK5100-TDA5220_434_5 Manufacturers: International Rectifier (Infineon Technologies) Description: KIT SAMPLE FSK TX/RX 434/868MHZ In stock: 521 pcs RFQ
 TDK5101XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: TRANSMITTER ASK/FSK SGL TSSOP16 In stock: 4092 pcs RFQ	 TDK5100XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRANSMITTER ASK/FSK 16-TSSOP In stock: 3765 pcs RFQ
 TDK4453302DH Manufacturers: Powerex, Inc. Description: SCR PHASE CTRL 4500V 3300A In stock: 6598 pcs RFQ	 TDK4423302DH Manufacturers: Powerex, Inc. Description: SCR PHASE CTRL 4200V 3300A In stock: 4844 pcs RFQ
 TDK4423002DH Manufacturers: Powerex, Inc. Description: SCR PHASE CTRL DSC 3070A 4200V In stock: 120 pcs RFQ	 TDK5101FHTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: TRANSMITTER ASK/FSK SGL TSSOP10 In stock: 6986 pcs RFQ