



International Rectifier (Infineon Technologies)

Technologies)



IR3621FTR

Part Number:	IR3621FTR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG CTRLR BUCK 28TSSOP
Datasheets:	 IR3621FTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR3621FTR

PART NUMBER	IR3621FTR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG CTRLR BUCK 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22076 pcs
DATA SHEET	 IR3621FTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5.5 V ~ 14.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IR3621FCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 500kHz
DUTY CYCLE (MAX)	86.5%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-TSSOP
CONTROL FEATURES	Frequency Control, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	IR3621F

Related Tags

International Rectifier (Infineon Technologies) IR3621FTR	IR3621FTR Distributor	IR3621FTR Supplier
IR3621FTR Price	IR3621FTR Pictures	IR3621FTR Image
IR3621FTR PDF Datasheet	IR3621FTR Download Datasheet	IR3621FTR Datasheet
IR3621FTR Stock	Buy IR3621FTR	Buy International Rectifier (Infineon Technologies) IR3621FTR
International Rectifier (Infineon Technologies) IR3621FTR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR3621FTR	International Rectifier IR3621FTR	Infineon Technologies IR3621FTR
International Rectifier (Infineon Technologies) IR3621FTR	IR (Infineon Technologies) IR3621FTR	

Related Products

 IR36021MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK PMBUS 32QFN In stock: 14963 pcs RFQ	 IR3599AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC PHASE MULTIPLIER 9DFN In stock: 206060 pcs RFQ
 IR3621M Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 36778 pcs RFQ	 IR36021MFS01TRP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK PMBUS 32QFN In stock: 6062 pcs RFQ
 IR3621FTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 28TSSOP In stock: 6361 pcs RFQ	 IR36021MFS02TRP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK PMBUS 32QFN In stock: 3450 pcs RFQ
 IR3621MPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 3988 pcs RFQ	 IR3621F Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 28TSSOP In stock: 36251 pcs RFQ
 IR3621MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 22087 pcs RFQ	 IR3621MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 6551 pcs RFQ
 IR3599MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC PHASE MULTIPLIER 9DFN In stock: 194947 pcs RFQ	 IR3622AMPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 32MLPQ In stock: 4334 pcs RFQ