

infineon

Technologies)

infineon

Image may be representation. See specifications for product details.

IR3595MTRPBF

Part Number:	IR3595MTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG CTRLR BUCK I2C 56QFN
Datasheets:	PDF IR3595MTRPBF.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4851 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR3595MTRPBF

PART NUMBER	IR3595MTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG CTRLR BUCK I2C 56QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4851 pcs
DATA SHEET	PDF IR3595MTRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.3V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	56-QFN (7x7)
SERIES	-
SERIAL INTERFACES	I²C
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-VFQFN Exposed Pad
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	8
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP001531428
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	8
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down I²C DC-DC Controller IC 56-QFN (7x7)
CONTROL FEATURES	-
CLOCK SYNC	-

Related Tags

International Rectifier (Infineon Technologies) IR3595MTRPBF	IR3595MTRPBF Distributor	IR3595MTRPBF Supplier
IR3595MTRPBF Price	IR3595MTRPBF Pictures	IR3595MTRPBF Image
IR3595MTRPBF PDF Datasheet	IR3595MTRPBF Download Datasheet	IR3595MTRPBF Datasheet
IR3595MTRPBF Stock	Buy IR3595MTRPBF	Buy International Rectifier (Infineon Technologies) IR3595MTRPBF
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Related Products

infineon IR3595BMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: MP - DCIC In stock: 5792 pcs RFQ	infineon IR3598MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR N-CH DUAL 16QFN In stock: 71070 pcs RFQ
infineon IR3591MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR DIGITAL QFN In stock: 24178 pcs RFQ	infineon IR3595AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK PWM 56QFN In stock: 28521 pcs RFQ
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