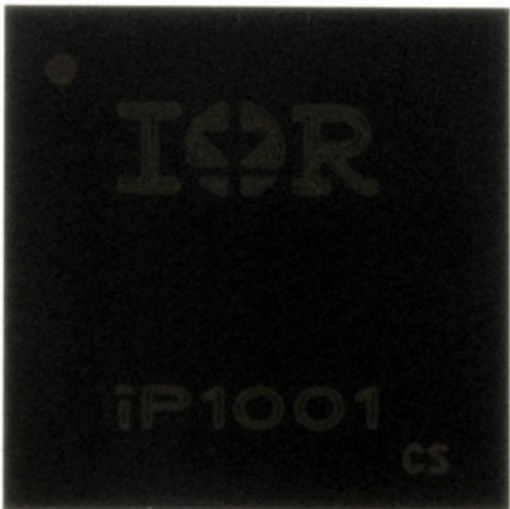




International Rectifier (Infineon Technologies)

Technologies)



IP1001TR

Part Number:	IP1001TR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 20A SYNC 256BGA
Datasheets:	 IP1001TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3567 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

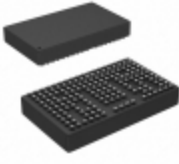
Specifications of IP1001TR

PART NUMBER	IP1001TR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 20A SYNC 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3567 pcs
DATA SHEET	 IP1001TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.925V
VOLTAGE - OUTPUT (MAX)	2V
VOLTAGE - INPUT (MIN)	3.3V
VOLTAGE - INPUT (MAX)	12V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	218-BGA Power Block (14x14)
SERIES	iPOWIR™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	218-BFBGA Power Module
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP001525690
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz, 300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.925V 1 Output 20A 218-BFBGA Power Module
CURRENT - OUTPUT	20A
BASE PART NUMBER	IP1001

Related Tags

International Rectifier (Infineon Technologies) IP1001TR	IP1001TR Distributor	IP1001TR Supplier
IP1001TR Price	IP1001TR Pictures	IP1001TR Image
IP1001TR PDF Datasheet	IP1001TR Download Datasheet	IP1001TR Datasheet
IP1001TR Stock	Buy IP1001TR	Buy International Rectifier (Infineon Technologies) IP1001TR
International Rectifier (Infineon Technologies) IP1001TR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IP1001TR	International Rectifier IP1001TR	Infineon Technologies IP1001TR
International Rectifier (Infineon Technologies) IP1001TR	IR (Infineon Technologies) IP1001TR	

Related Products

 IP1202TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: 4435 pcs RFQ	 IP1203SA Manufacturers: XP Power Description: DC DC CONVERTER 3.3V 3W In stock: 5049 pcs RFQ
 IP1202PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: 6307 pcs RFQ	 IP101GA Manufacturers: WIZnet Description: PHY CHIP (0-80?) In stock: 85638 pcs RFQ
 IP1202TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: 5442 pcs RFQ	 IP1203 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 15A SYNC 24LGA In stock: 4222 pcs RFQ
 IP1201TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: 3215 pcs RFQ	 IP1001 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 20A SYNC 256BGA In stock: 4839 pcs RFQ
 IP1201TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: 3321 pcs RFQ	 IP1203PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 15A SYNC 24LGA In stock: 3224 pcs RFQ
 IP1201 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ SNGL/DL 198BGA In stock: 4227 pcs RFQ	 IP101GRI Manufacturers: WIZnet Description: PHY CHIP (-40-80?) In stock: 60748 pcs RFQ