



International Rectifier (Infineon Technologies)



IFX1117GSV

Part Number:	IFX1117GSV
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN POS ADJ 1A SOT223-4
Datasheets:	 IFX1117GSV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3796 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

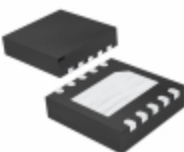
Specifications of IFX1117GSV

PART NUMBER	IFX1117GSV
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN POS ADJ 1A SOT223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3796 pcs
DATA SHEET	 IFX1117GSV.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	13.6V
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	PG-SOT223-4
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	70dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IFX1117GSVINCT IFX1117GSVXTINCT IFX1117GSVXTINCT-ND
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 15 V 1A PG-SOT223-4
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	IFX1117

Related Tags

International Rectifier (Infineon Technologies) IFX1117GSV	IFX1117GSV Distributor	IFX1117GSV Supplier
IFX1117GSV Price	IFX1117GSV Pictures	IFX1117GSV Image
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International Rectifier (Infineon Technologies) IFX1117GSV	IR (Infineon Technologies) IFX1117GSV	

Related Products

 IFX1050GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TXRX CAN 5V HS 8DSO In stock: 270282 pcs RFQ	 IFX1051SJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRANSCEIVER IND 8SOIC In stock: 191378 pcs RFQ
 IFX1763LDV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 500MA TSON-10 In stock: 235391 pcs RFQ	 IFX1117GS V33 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A SOT223-4 In stock: 5013 pcs RFQ
 IFX1763XEJV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 500MA 8DSO E-PAD In stock: 88408 pcs RFQ	 IFX1763LDVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 500MA TSON-10 In stock: 228368 pcs RFQ
 IFX1117MEVHTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 1A SOT223-4 In stock: 167820 pcs RFQ	 IFX1117MEV33HTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A SOT223-4 In stock: 152517 pcs RFQ
 IFX1050GVIOXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TXRX CAN HS 8DSO In stock: 262605 pcs RFQ	 IFX1051LEXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TXRX CAN PG-TSON-8 In stock: 75498 pcs RFQ
 IFX1054GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TXRX CAN FAULT-TOL LS DSO-14 In stock: 4485 pcs RFQ	 IFX1763LDV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 500MA TSON-10 In stock: 94450 pcs RFQ

