



International Rectifier (Infineon Technologies)



Part Number:	IFX8117MEVHTMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN POS ADJ 1A SOT223-4
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6715 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IFX8117MEVHTMA1

PART NUMBER	IFX8117MEVHTMA1
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	6715 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1.25V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	13.8V
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	PG-SOT223-4
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	75dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IFX8117ME VINCT IFX8117ME VINCT-ND IFX8117MEVHTMA1CT
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 13.8 V 1A PG-SOT223-4
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	IFX8117

Related Tags

International Rectifier (Infineon Technologies) IFX8117MEVHTMA1	IFX8117MEVHTMA1 Distributor	IFX8117MEVHTMA1 Supplier
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Related Products

 IFX91041EJV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 3.3V 1.8A DS08-27 In stock: 134247 pcs RFQ	 IFX90121ELV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 0.5A 14SSOP In stock: 48043 pcs RFQ
 IFX8117MEV50HTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A SOT223-4 In stock: 6010 pcs RFQ	 IFX91041EJV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 1.8A DS08-27 In stock: 133212 pcs RFQ
 IFX8117MEV33HTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A SOT223-4 In stock: 4053 pcs RFQ	 IFX91041EJVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 1.8A 8DSO-27 In stock: 117224 pcs RFQ
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