



International Rectifier (Infineon Technologies)



IFX8117MEV50HTMA1

Part Number:	IFX8117MEV50HTMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 1A SOT223-4
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6010 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IFX8117MEV50HTMA1

PART NUMBER	IFX8117MEV50HTMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 1A SOT223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6010 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1.25V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	PG-SOT223-4
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IFX8117ME V50 IFX8117ME V50-ND IFX8117ME V50INTR-ND IFX8117MEV50 IFX8117MEV50HTMA1TR SP000357832
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 Fixed 1 Output 5V 1A PG-SOT223-4
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	IFX8117

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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
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 IFX91041EJVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 1.8A 8DSO-27 In stock: 117224 pcs RFQ	 IFX91041EJV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 1.8A DS08-27 In stock: 133212 pcs RFQ
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