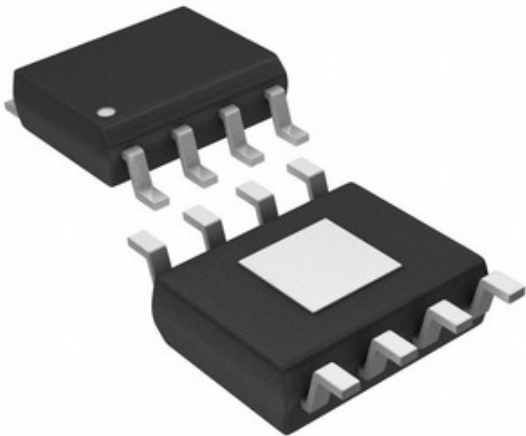




International Rectifier (Infineon Technologies)

Technologies)



IFX54441EJVBXUMA1

Part Number:	IFX54441EJVBXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN POS ADJ 300MA 8DSO
Datasheets:	 IFX54441EJVBXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

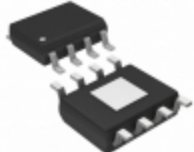
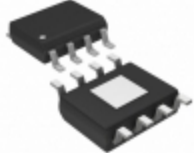
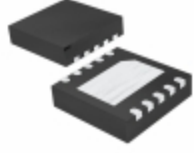
Specifications of IFX54441EJVBXUMA1

PART NUMBER	IFX54441EJVBXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN POS ADJ 300MA 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IFX54441EJVBXUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.22V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	PG-DSO-8, e-Pad
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	65dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IFX54441EJVBXUMA1TR SP000953854
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.22 V ~ 20 V 300mA PG-DSO-8, e-Pad
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	60µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

International Rectifier (Infineon Technologies) IFX54441EJVBXUMA1	IFX54441EJVBXUMA1 Distributor	IFX54441EJVBXUMA1 Supplier
IFX54441EJVBXUMA1 Price	IFX54441EJVBXUMA1 Pictures	IFX54441EJVBXUMA1 Image
IFX54441EJVBXUMA1 PDF Datasheet	IFX54441EJVBXUMA1 Download Datasheet	IFX54441EJVBXUMA1 Datasheet
IFX54441EJVBXUMA1 Stock	Buy IFX54441EJVBXUMA1	Buy International Rectifier (Infineon Technologies) IFX54441EJVBXUMA1
International Rectifier (Infineon Technologies) IFX54441EJVBXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IFX54441EJVBXUMA1	International Rectifier IFX54441EJVBXUMA1	Infineon Technologies IFX54441EJVBXUMA1
International Rectifier (Infineon Technologies) IFX54441EJVBXUMA1	IR (Infineon Technologies) IFX54441EJVBXUMA1	

Related Products

 IFX7805ABTSAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A TO220-3 In stock: Out stock RFQ	 IFX52001EJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RELAY DVR CC 8DSO In stock: Out stock RFQ
 IFX54441LDV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TSON-10 In stock: Out stock RFQ	 IFX54441EJV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 300MA 8DSO E-PAD In stock: Out stock RFQ
 IFX54211MBV33HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 150MA SCT595 In stock: Out stock RFQ	 IFX7805ABTCATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A TO263-3-1 In stock: Out stock RFQ
 IFX54211MBV33HTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 150MA SCT595 In stock: Out stock RFQ	 IFX54441EJV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 300MA 8DSO E-PAD In stock: Out stock RFQ
 IFX4949SJSXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA 8DSO In stock: Out stock RFQ	 IFX54441LDVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 300MA TSON-10 In stock: Out stock RFQ
 IFX7805ABTFATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A TO252-3 In stock: Out stock RFQ	 IFX54441LDV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 300MA TSON-10 In stock: Out stock RFQ

