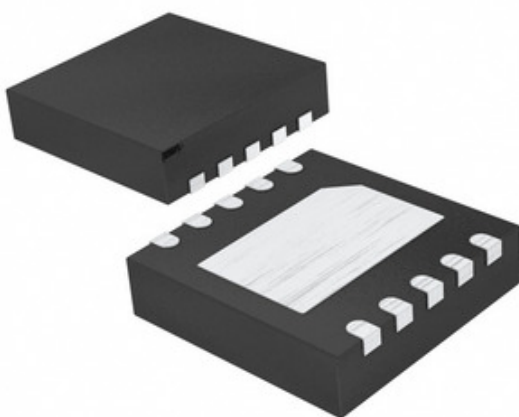




International Rectifier (Infineon Technologies)

Technologies)



IFX54441LDV50XUMA1

Part Number:	IFX54441LDV50XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 300MA TSON-10
Datasheets:	 IFX54441LDV50XUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	242388 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

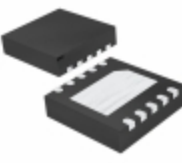
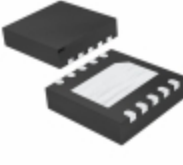
Specifications of IFX54441LDV50XUMA1

PART NUMBER	IFX54441LDV50XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 300MA TSON-10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	242388 pcs
DATA SHEET	 IFX54441LDV50XUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.41V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	PG-TSON-10
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFDFN Exposed Pad
PSRR	65dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IFX54441LDV50XUMA1-ND IFX54441LDV50XUMA1TR SP000953864
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 300mA PG-TSON-10
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	60µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

International Rectifier (Infineon Technologies) IFX54441LDV50XUMA1	IFX54441LDV50XUMA1 Distributor	IFX54441LDV50XUMA1 Supplier
IFX54441LDV50XUMA1 Price	IFX54441LDV50XUMA1 Pictures	IFX54441LDV50XUMA1 Image
IFX54441LDV50XUMA1 PDF Datasheet	IFX54441LDV50XUMA1 Download Datasheet	IFX54441LDV50XUMA1 Datasheet
IFX54441LDV50XUMA1 Stock	Buy IFX54441LDV50XUMA1	Buy International Rectifier (Infineon Technologies) IFX54441LDV50XUMA1
International Rectifier (Infineon Technologies) IFX54441LDV50XUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IFX54441LDV50XUMA1	International Rectifier IFX54441LDV50XUMA1	Infineon Technologies IFX54441LDV50XUMA1
International Rectifier (Infineon Technologies) IFX54441LDV50XUMA1	IR (Infineon Technologies) IFX54441LDV50XUMA1	

Related Products

 IFX54441EJV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 300MA 8DSO E-PAD In stock: 223807 pcs RFQ	 IFX54211MBV33HTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 150MA SCT595 In stock: 468681 pcs RFQ
 IFX54441EJVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 300MA 8DSO In stock: 226169 pcs RFQ	 IFX7805ABTCATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A TO263-3-1 In stock: 4236 pcs RFQ
 IFX80471SKV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSO In stock: 92798 pcs RFQ	 IFX78M05ABTFATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 500MA TO252-3 In stock: 3439 pcs RFQ
 IFX54441LDVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 300MA TSON-10 In stock: 246772 pcs RFQ	 IFX54441EJV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 300MA 8DSO E-PAD In stock: 98385 pcs RFQ
 IFX54211MBV33HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 150MA SCT595 In stock: 385619 pcs RFQ	 IFX54441LDV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 300MA TSON-10 In stock: 209840 pcs RFQ
 IFX7805ABTSAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A TO220-3 In stock: 5500 pcs RFQ	 IFX7805ABTFATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A TO252-3 In stock: 5590 pcs RFQ

