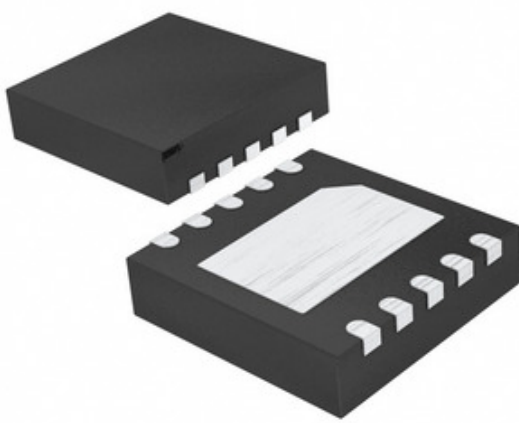




International Rectifier (Infineon Technologies)

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

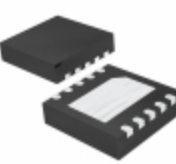
Specifications of IFX54441LDV50XUMA1

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
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)
MANUFACTURER STANDARD LEAD TIME	8 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
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International Rectifier (Infineon Technologies) IFX54441LDV50XUMA1	International Rectifier IFX54441LDV50XUMA1	Infineon Technologies IFX54441LDV50XUMA1
International Rectifier (Infineon Technologies) IFX54441LDV50XUMA1	IR (Infineon Technologies) IFX54441LDV50XUMA1	

Related Products

 IFX7805ABTSAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A TO220-3 In stock: Out stock RFQ	 IFX7805ABTFATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A TO252-3 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	 IFX54441LDV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 300MA TSON-10 In stock: Out stock RFQ
 IFX54211MBV33HTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 150MA SCT595 In stock: Out stock RFQ	 IFX78M05ABTFATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 500MA TO252-3 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	 IFX7805ABTCATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A TO263-3-1 In stock: Out stock RFQ
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 IFX54441LDVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 300MA TSON-10 In stock: Out stock RFQ	 IFX54441EJVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 300MA 8DSO In stock: Out stock RFQ

