



International Rectifier (Infineon Technologies)

Technologies)



TLE6711GXUMA1

Part Number:	TLE6711GXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK BOOST ADJ PDSO14
Datasheets:	 TLE6711GXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70544 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLE6711GXUMA1

PART NUMBER	TLE6711GXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK BOOST ADJ PDSO14
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70544 pcs
DATA SHEET	 TLE6711GXUMA1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	PG-DSO-14
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000012787 SP000317613 TLE6711G TLE6711G-ND TLE6711GINTR TLE6711GINTR-ND TLE6711GNT TLE6711GT TLE6711GXT TLE6711GXUMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down
FREQUENCY - SWITCHING	75kHz ~ 115kHz
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive Adjustable 4.5V 1 Output 14-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	-
BASE PART NUMBER	TLE6711

Related Tags

International Rectifier (Infineon Technologies) TLE6711GXUMA1	TLE6711GXUMA1 Distributor	TLE6711GXUMA1 Supplier
TLE6711GXUMA1 Price	TLE6711GXUMA1 Pictures	TLE6711GXUMA1 Image
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Related Products

 TLE6389GV Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 3A PDSO14 In stock: 3889 pcs RFQ	 TLE6389G501NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 3A PDSO14 In stock: 4836 pcs RFQ
 TLE7182EMXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER N-BRIDGE 24SSOP In stock: 54875 pcs RFQ	 TLE7183FXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 6089 pcs RFQ
 TLE6711GLXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK BOOST ADJ DSO20 In stock: 3588 pcs RFQ	 TLE6389G50NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 3A PDSO14 In stock: 4250 pcs RFQ
 TLE7183FXUMAS Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 5064 pcs RFQ	 TLE6710QXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RESTRAINT SYSTEM 64MQFP In stock: 4738 pcs RFQ
 TLE7183FXUMA3 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 3070 pcs RFQ	 TLE6710QNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK BOOST ADJ 64MQFP In stock: 14547 pcs RFQ
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E-mail: Info@infinity-electronic.com

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

