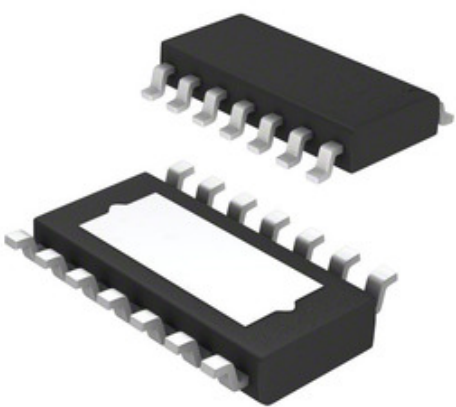




International Rectifier (Infineon Technologies)



TLE8386ELXUMA1

Part Number:	TLE8386ELXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG CTRLR BOOST 14-SSOP
Datasheets:	 TLE8386ELXUMA1.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.

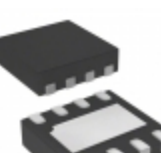
Specifications of TLE8386ELXUMA1

PART NUMBER	TLE8386ELXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG CTRLR BOOST 14-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLE8386ELXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 45 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-LSSOP (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000426670 TLE8386EL TLE8386EL-ND TLE8386ELXUMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	100kHz ~ 500kHz
DUTY CYCLE (MAX)	93%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 14-SSOP
CONTROL FEATURES	Enable, Frequency Control
CLOCK SYNC	Yes
BASE PART NUMBER	TLE8386

Related Tags

International Rectifier (Infineon Technologies) TLE8386ELXUMA1	TLE8386ELXUMA1 Distributor	TLE8386ELXUMA1 Supplier
TLE8386ELXUMA1 Price	TLE8386ELXUMA1 Pictures	TLE8386ELXUMA1 Image
TLE8386ELXUMA1 PDF Datasheet	TLE8386ELXUMA1 Download Datasheet	TLE8386ELXUMA1 Datasheet
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International Rectifier (Infineon Technologies) TLE8386ELXUMA1	International Rectifier TLE8386ELXUMA1	Infineon Technologies TLE8386ELXUMA1
International Rectifier (Infineon Technologies) TLE8386ELXUMA1	IR (Infineon Technologies) TLE8386ELXUMA1	

Related Products

 TLE8386ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BOOST 14-SSOP In stock: 17 pcs RFQ	 TLE8264EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRANSCEIVER DSO36-38 In stock: Out stock RFQ
 TLE8457ASJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LIN TRANSCEIVER DSO-8 In stock: Out stock RFQ	 TLE8366EVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 1.8A 8DSO In stock: Out stock RFQ
 TLE8366EV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 1.8A 8DSO In stock: Out stock RFQ	 TLE8444SLXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 24SSOP In stock: 15 pcs RFQ
 TLE8457BLEXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LIN TRANSCEIVER TSON-8 In stock: Out stock RFQ	 TLE8264EXUMA4 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRANSCEIVER DSO36-38 In stock: Out stock RFQ
 TLE8366EV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 3.3V 1.8A 8DSO In stock: Out stock RFQ	 TLE8457ALEXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LIN TRANSCEIVER TSON-8 In stock: Out stock RFQ
 TLE84110ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF-BRIDGE DRVR 10CH 24SSOP In stock: Out stock RFQ	 TLE84106ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF-BRIDGE DRVR 6CH 24SSOP In stock: Out stock RFQ

