



International Rectifier (Infineon Technologies)

Technologies)



TLE4242EJXUMA1

Part Number:	TLE4242EJXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC LED DRIVER LINEAR DIM 8DSO
Datasheets:	 TLE4242EJXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	103568 pcs stock
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 TLE4242EJXUMA1

PART NUMBER	TLE4242EJXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC LED DRIVER LINEAR DIM 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	103568 pcs
DATA SHEET	 TLE4242EJXUMA1.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	42V
VOLTAGE - OUTPUT	40V
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	PG-DSO-8-27
SERIES	Automotive, LITIX™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OTHER NAMES	SP001056524 TLE4242EJXUMA1-ND TLE4242EJXUMA1TR
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
INTERNAL SWITCH(S)	Yes
FREQUENCY	-
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 1 Output Linear Dimming 500mA PG-DSO-8-27
CURRENT - OUTPUT / CHANNEL	500mA
APPLICATIONS	Automotive

Related Tags

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Related Products

 TLE4241GMXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: PWR MGMT LED DRIVER In stock: 68226 pcs RFQ	 TLE4250GHTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 50MA SCT595-5 In stock: 238175 pcs RFQ
 TLE42502GHTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 50MA SCT595-5 In stock: 264382 pcs RFQ	 TLE4242GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER LINEAR DIM TO263-7 In stock: 3312 pcs RFQ
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