



Allegro MicroSystems, LLC.



A4411KLVTR-T

Part Number:	A4411KLVTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC REG QD BCK/BST/LINEAR TSOT
Datasheets:	 A4411KLVTR-T.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	41182 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.

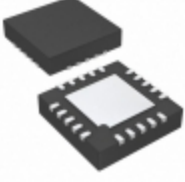
Specifications of A4411KLVTR-T

PART NUMBER	A4411KLVTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC REG QD BCK/BST/LINEAR TSOT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41182 pcs
DATA SHEET	 A4411KLVTR-T.pdf
W/SUPERVISOR	No
W/SEQUENCER	Yes
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	5V, 120mA
VOLTAGE/CURRENT - OUTPUT 2	5V, 150mA
VOLTAGE/CURRENT - OUTPUT 1	0.8 V ~ 3.3 V, 800mA
VOLTAGE - SUPPLY	3.5 V ~ 36 V
TOPOLOGY	Step-Down (Buck) (1) Synchronous or Step-Down/Step-Up (Buck/Boost) (1), Linear (LDO) (3)
SUPPLIER DEVICE PACKAGE	38-eTSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width) Exposed Pad
OTHER NAMES	620-1746-2
OPERATING TEMPERATURE	-40°C ~ 135°C
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	250kHz ~ 2.4MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 4 Output Step-Down (Buck) (1) Synchronous or Step-Down/Step-Up (Buck/Boost) (1), Linear (LDO) (3) 250kHz ~ 2.4MHz 38-eTSSOP

Related Tags

Allegro MicroSystems, LLC. A4411KLVTR-T	A4411KLVTR-T Distributor	A4411KLVTR-T Supplier
A4411KLVTR-T Price	A4411KLVTR-T Pictures	A4411KLVTR-T Image
A4411KLVTR-T PDF Datasheet	A4411KLVTR-T Download Datasheet	A4411KLVTR-T Datasheet
A4411KLVTR-T Stock	Buy A4411KLVTR-T	Buy Allegro MicroSystems, LLC. A4411KLVTR-T
Allegro MicroSystems, LLC. A4411KLVTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A4411KLVTR-T	Allegro Microsystems Inc A4411KLVTR-T	Allegro MicroSystems, LLC A4411KLVTR-T

Related Products

 A4424RT Manufacturers: Hoffmann Description: WR TRGH TP 3R 4.00X4.00X24.00 In stock: 906 pcs RFQ	 A4450KESTR-J Manufacturers: Allegro MicroSystems, LLC. Description: IC REG CTRLR BUCK-BOOST 20QFN In stock: 62033 pcs RFQ
 A4447SLJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 2A 8SOIC In stock: 155645 pcs RFQ	 A4410KLVTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG QD BCK/BST/LINEAR TSOT In stock: 18785 pcs RFQ
 A4408KLVTR-T Manufacturers: Allegro MicroSystems, LLC. Description: MULT-OUTPUT PMIC WATCHDOG, NPOR, In stock: 37397 pcs RFQ	 A4412KLVTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK In stock: 28828 pcs RFQ
 A443DSC Manufacturers: Hoffmann Description: JUNCTION BOX STEEL 3.5"L X 4"W In stock: 1556 pcs RFQ	 A4413KETTR-J Manufacturers: Allegro MicroSystems, LLC. Description: AUTOMOTIVE MULTI-OUTPOUT PMIC In stock: 48183 pcs RFQ
 A4406KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK/LINEAR 16TSSOP In stock: 58218 pcs RFQ	 A4409KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG TRPL BUCK/LINEAR 20ETSSOP In stock: 26171 pcs RFQ
 A4407KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK/LINEAR 16TSSOP In stock: 46274 pcs RFQ	 A4405KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK/LINEAR 16TSSOP In stock: 47282 pcs RFQ