



ISL6721AARZ-T

Part Number:	ISL6721AARZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BOOST/FLYBACK 16QFN
Datasheets:	 ISL6721AARZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37925 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

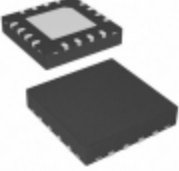
Specifications of ISL6721AARZ-T

PART NUMBER	ISL6721AARZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BOOST/FLYBACK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37925 pcs
DATA SHEET	 ISL6721AARZ-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 18 V
TOPOLOGY	Boost, Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 1MHz
DUTY CYCLE (MAX)	75%
DETAILED DESCRIPTION	Boost, Flyback Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 16-QFN (3x3)
CONTROL FEATURES	Current Limit, Frequency Control, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	ISL6721A

Related Tags

Intersil ISL6721AARZ-T	ISL6721AARZ-T Distributor	ISL6721AARZ-T Supplier
ISL6721AARZ-T Price	ISL6721AARZ-T Pictures	ISL6721AARZ-T Image
ISL6721AARZ-T PDF Datasheet	ISL6721AARZ-T Download Datasheet	ISL6721AARZ-T Datasheet
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Intersil ISL6721AARZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL6721AARZ-T		

Related Products

 ISL6721AB-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 16SOIC In stock: 5524 pcs RFQ	 ISL6721AARZ Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 16QFN In stock: 21294 pcs RFQ
 ISL6720AARZ-T Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 11DFN In stock: 4817 pcs RFQ	 ISL6721AB Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 16SOIC In stock: 5649 pcs RFQ
 ISL6720AARZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 11DFN In stock: 5900 pcs RFQ	 ISL6721AV Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 16TSSOP In stock: 5854 pcs RFQ
 ISL6700IRZ-T Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE TTL 12-QFN In stock: 3271 pcs RFQ	 ISL6721AAVZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 16TSSOP In stock: 38146 pcs RFQ
 ISL6721ABZ Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 16SOIC In stock: 19544 pcs RFQ	 ISL6721AAVZ Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 16TSSOP In stock: 30371 pcs RFQ
 ISL6719ARZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 100MA 9DFN In stock: 18626 pcs RFQ	 ISL6719ARZ-T Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 100MA 9DFN In stock: 48399 pcs RFQ