



ISL6722AARZ

Part Number:	ISL6722AARZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BOOST/FLYBACK 16QFN
Datasheets:	 ISL6722AARZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39480 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

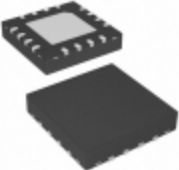
Specifications of ISL6722AARZ

PART NUMBER	ISL6722AARZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BOOST/FLYBACK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39480 pcs
DATA SHEET	 ISL6722AARZ.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	Tube
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, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	ISL6722A

Related Tags

Intersil ISL6722AARZ	ISL6722AARZ Distributor	ISL6722AARZ Supplier
ISL6722AARZ Price	ISL6722AARZ Pictures	ISL6722AARZ Image
ISL6722AARZ PDF Datasheet	ISL6722AARZ Download Datasheet	ISL6722AARZ Datasheet
ISL6722AARZ Stock	Buy ISL6722AARZ	Buy Intersil ISL6722AARZ
Intersil ISL6722AARZ	Intersil Supplier	Intersil Distributor
Intersil ISL6722AARZ		

Related Products

 A Renesas Company ISL6722AABZ Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 16SOIC In stock: 36308 pcs RFQ	 ISL6722AARZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 16QFN In stock: 45538 pcs RFQ
 A Renesas Company ISL6722AABZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 16SOIC In stock: 46265 pcs RFQ	 ISL6726AAZ Manufacturers: Intersil Description: IC REG CTRLR MULT TOP 20QSOP In stock: 14052 pcs RFQ
 A Renesas Company ISL6721AVZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 16TSSOP In stock: 40394 pcs RFQ	 A Renesas Company ISL6721EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD ISL6721 In stock: 4270 pcs RFQ
 A Renesas Company ISL6723AABZ Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 16SOIC In stock: 29659 pcs RFQ	 A Renesas Company ISL6723AABZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 16SOIC In stock: 5324 pcs RFQ
 A Renesas Company ISL6721EVAL3Z Manufacturers: Intersil Description: EVAL BOARD 3 FOR ISL6721 In stock: 4463 pcs RFQ	 A Renesas Company ISL6721AVZ Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 16TSSOP In stock: 17818 pcs RFQ
 A Renesas Company ISL6722AAVZ Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 16TSSOP In stock: 18808 pcs RFQ	 A Renesas Company ISL6722AAVZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 16TSSOP In stock: 47477 pcs RFQ