



ISL97519IUZ-T

Part Number:	ISL97519IUZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG BOOST ADJ 1.5A 8MSOP
Datasheets:	PDF ISL97519IUZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

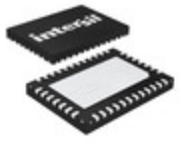
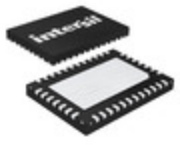
Specifications of ISL97519IUZ-T

PART NUMBER	ISL97519IUZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG BOOST ADJ 1.5A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISL97519IUZ-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	25V
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	5 (48 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	620kHz, 1.25MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 5V 1 Output 1.5A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	ISL97519

Related Tags

Intersil ISL97519IUZ-T	ISL97519IUZ-T Distributor	ISL97519IUZ-T Supplier
ISL97519IUZ-T Price	ISL97519IUZ-T Pictures	ISL97519IUZ-T Image
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Related Products

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 ISL97536IUZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: Out stock RFQ	 ISL97522IRZ-T Manufacturers: Intersil Description: IC SUPPLY CTRL 4CH TFT-LCD 38QFN In stock: Out stock RFQ
 ISL97519AIUZ-TK Manufacturers: Intersil Description: IC REG BOOST ADJ 1.5A 8MSOP In stock: Out stock RFQ	 ISL97519IUZ Manufacturers: Intersil Description: IC REG BOOST ADJ 1.5A 8MSOP In stock: Out stock RFQ
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