



ISL97536IUZ

Part Number:	ISL97536IUZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 1A SYNC 10MSOP
Datasheets:	ISL97536IUZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	35234 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL97536IUZ

PART NUMBER	ISL97536IUZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35234 pcs
DATA SHEET	ISL97536IUZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1A
BASE PART NUMBER	ISL97536

Related Tags

Intersil ISL97536IUZ	ISL97536IUZ Distributor	ISL97536IUZ Supplier
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ISL97631IHTZ-T7 Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM TSOT23-6 In stock: 6664 pcs RFQ	ISL97519IUZ-TK Manufacturers: Intersil Description: IC REG BOOST ADJ 1.5A 8MSOP In stock: 4540 pcs RFQ
ISL97631IHTZ-T7A Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM TSOT23-6 In stock: 6358 pcs RFQ	ISL97519IUZEVALZ Manufacturers: Intersil Description: EVAL BOARD FOR ISL97519IUZ In stock: 3882 pcs RFQ
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ISL97522IRZ-TK Manufacturers: Intersil Description: IC SUPPLY CTRL 4CH TFT-LCD 38QFN In stock: 4430 pcs RFQ	ISL97536IUZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: 79174 pcs RFQ