



ISL80505IRAJZ

Part Number:	ISL80505IRAJZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR POS ADJ 500MA 8DFN
Datasheets:	 ISL80505IRAJZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	184100 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

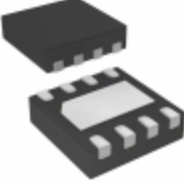
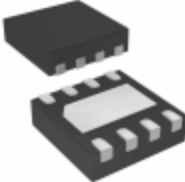
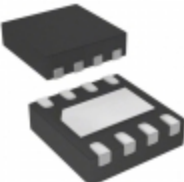
Specifications of ISL80505IRAJZ

PART NUMBER	ISL80505IRAJZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR POS ADJ 500MA 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	184100 pcs
DATA SHEET	 ISL80505IRAJZ.pdf
VOLTAGE DROPOUT (MAX)	0.09V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	60dB ~ 57dB (120Hz ~ 1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 5.5 V 500mA 8-DFN (3x3)
CURRENT - SUPPLY (MAX)	5.7mA
CURRENT - QUIESCENT (IQ)	4.6mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Soft Start

Related Tags

Intersil ISL80505IRAJZ	ISL80505IRAJZ Distributor	ISL80505IRAJZ Supplier
ISL80505IRAJZ Price	ISL80505IRAJZ Pictures	ISL80505IRAJZ Image
ISL80505IRAJZ PDF Datasheet	ISL80505IRAJZ Download Datasheet	ISL80505IRAJZ Datasheet
ISL80505IRAJZ Stock	Buy ISL80505IRAJZ	Buy Intersil ISL80505IRAJZ
Intersil ISL80505IRAJZ	Intersil Supplier	Intersil Distributor
Intersil ISL80505IRAJZ		

Related Products

 ISL8036IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SNGL/DL 24QFN In stock: 37551 pcs RFQ	 ISL8036DUALEVAL1Z Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL8036DUAL In stock: 764 pcs RFQ
 ISL80410EVAL1Z Manufacturers: Intersil Description: ISL80410 EVALUATION BOARD In stock: 2073 pcs RFQ	 ISL8036CRSHEVAL1Z Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL8036CRSH In stock: 705 pcs RFQ
 ISL80510IRAJZ-T Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 8DFN In stock: 204602 pcs RFQ	 ISL80510IRAJZ-T7A Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 8DFN In stock: 111159 pcs RFQ
 ISL80505IRAJZ-T Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 500MA 8DFN In stock: 248478 pcs RFQ	 ISL80510IRAJZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 8DFN In stock: 143486 pcs RFQ
 ISL8036IRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SNGL/DL 24QFN In stock: 19786 pcs RFQ	 ISL80505IRAJZ-T7A Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 500MA 8DFN In stock: 141398 pcs RFQ
 ISL80510EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL80510 In stock: 4453 pcs RFQ	 ISL8036IRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SNGL/DL 24QFN In stock: 20266 pcs RFQ