



Intersil



Image may be representation. See specifications for product details.

EL7530IYZ-T13

Part Number:	EL7530IYZ-T13
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 0.6A SYNC 10MSOP
Datasheets:	 EL7530IYZ-T13.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

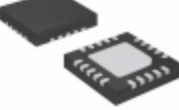
Specifications of EL7530IYZ-T13

PART NUMBER	EL7530IYZ-T13
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 0.6A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 EL7530IYZ-T13.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
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)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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 600mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	600mA
BASE PART NUMBER	EL7530

Related Tags

Intersil EL7530IYZ-T13	EL7530IYZ-T13 Distributor	EL7530IYZ-T13 Supplier
EL7530IYZ-T13 Price	EL7530IYZ-T13 Pictures	EL7530IYZ-T13 Image
EL7530IYZ-T13 PDF Datasheet	EL7530IYZ-T13 Download Datasheet	EL7530IYZ-T13 Datasheet
EL7530IYZ-T13 Stock	Buy EL7530IYZ-T13	Buy Intersil EL7530IYZ-T13
Intersil EL7530IYZ-T13	Intersil Supplier	Intersil Distributor
Intersil EL7530IYZ-T13		

Related Products

 Manufacturers: Intersil Description: EVALUATION BOARD FOR EL7531 In stock: Out stock RFQ	 Manufacturers: Intersil Description: EVALUATION BOARD FOR EL7530 In stock: Out stock RFQ
 Manufacturers: Intersil Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: Out stock RFQ	 Manufacturers: Intersil Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: Out stock RFQ
 Manufacturers: Intersil Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: 819 pcs RFQ	 Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: Out stock RFQ
 Manufacturers: Intersil Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: Out stock RFQ	 Manufacturers: Intersil Description: IC CTRLR DC/DC 4-CHAN 20-QFN In stock: Out stock RFQ
 Manufacturers: Intersil Description: BOARD EVAL EL7531 In stock: Out stock RFQ	 Manufacturers: Intersil Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: Out stock RFQ
 Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: Out stock RFQ	 Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: Out stock RFQ