



EL7531IYZ-T7

Part Number:	EL7531IYZ-T7
Manufacturer/Brand:	Intersil
Product description:	IC REG BUCK ADJ 1A SYNC 10MSOP
Datasheets:	EL7531IYZ-T7.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	45113 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of EL7531IYZ-T7

PART NUMBER	EL7531IYZ-T7
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45113 pcs
DATA SHEET	EL7531IYZ-T7.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
OTHER NAMES	EL7531IYZ-T7-ND EL7531IYZ-T7TR EL7531IYZT7
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	EL7531

Related Tags

Intersil EL7531IYZ-T7	EL7531IYZ-T7 Distributor	EL7531IYZ-T7 Supplier
EL7531IYZ-T7 Price	EL7531IYZ-T7 Pictures	EL7531IYZ-T7 Image
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Related Products

<p>EL7532IYZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 17334 pcs</p> <p>RFQ</p>	<p>EL7531IYZ Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: 34488 pcs</p> <p>RFQ</p>
<p>EL7532IY Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 3587 pcs</p> <p>RFQ</p>	<p>EL7531IYZ-T13 Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: 48785 pcs</p> <p>RFQ</p>
<p>EL7532EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR EL7532 In stock: 1153 pcs</p> <p>RFQ</p>	<p>EL7532IY-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 5341 pcs</p> <p>RFQ</p>
<p>EL7531IY-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: 3970 pcs</p> <p>RFQ</p>	<p>EL7532IY-T13 Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 3168 pcs</p> <p>RFQ</p>
<p>EL7531IY Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: 5191 pcs</p> <p>RFQ</p>	<p>EL7531IY-T13 Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: 2826 pcs</p> <p>RFQ</p>
<p>EL7531EVAL1Z Manufacturers: Intersil Description: BOARD EVAL EL7531 In stock: 5341 pcs</p> <p>RFQ</p>	<p>EL7532IYZ-T13 Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 42100 pcs</p> <p>RFQ</p>