




Intersil

EL7536IYZ-T13

Part Number:	EL7536IYZ-T13
Manufacturer/Brand:	Intersil
Product description:	IC REG BUCK ADJ 1A SYNC 10MSOP
Datasheets:	PDF EL7536IYZ-T13.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 EL7536IYZ-T13

PART NUMBER	EL7536IYZ-T13
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF EL7536IYZ-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)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.5MHz
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	EL7536

Related Tags

Intersil EL7536IYZ-T13	EL7536IYZ-T13 Distributor	EL7536IYZ-T13 Supplier
EL7536IYZ-T13 Price	EL7536IYZ-T13 Pictures	EL7536IYZ-T13 Image
EL7536IYZ-T13 PDF Datasheet	EL7536IYZ-T13 Download Datasheet	EL7536IYZ-T13 Datasheet
EL7536IYZ-T13 Stock	Buy EL7536IYZ-T13	Buy Intersil EL7536IYZ-T13
Intersil EL7536IYZ-T13	Intersil Supplier	Intersil Distributor
Intersil EL7536IYZ-T13		

Related Products

 <p>EL7551CUZ-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 16QSOP In stock: Out stock RFQ</p>	 <p>EL7535IYZ-T7 Manufacturers: Intersil Description: IC REG BCK ADJ 0.35A SYNC 10MSOP In stock: Out stock RFQ</p>
 <p>EL7536IYZ Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: Out stock RFQ</p>	 <p>EL7536IY Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: Out stock RFQ</p>
 <p>EL7554IRE Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 28HTSSOP In stock: Out stock RFQ</p>	 <p>EL7536EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD FOR EL7536 In stock: Out stock RFQ</p>
 <p>EL7554IRE-EVAL Manufacturers: Intersil Description: DEMO BOARD FOR EL7554 In stock: Out stock RFQ</p>	 <p>EL7551CUZ-T13 Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 16QSOP In stock: Out stock RFQ</p>
 <p>EL7536IY-T13 Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: Out stock RFQ</p>	 <p>EL7536IYZ-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: 4 pcs RFQ</p>
 <p>EL7536IY-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: Out stock RFQ</p>	 <p>EL7551CUZ Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 16QSOP In stock: Out stock RFQ</p>