



EL7531IY-T13

Part Number:	EL7531IY-T13
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 1A SYNC 10MSOP
Datasheets:	EL7531IY-T13.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	2826 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL7531IY-T13

PART NUMBER	EL7531IY-T13
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2826 pcs
DATA SHEET	EL7531IY-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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 EL7531IY-T13	EL7531IY-T13 Distributor	EL7531IY-T13 Supplier
EL7531IY-T13 Price	EL7531IY-T13 Pictures	EL7531IY-T13 Image
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EL7532EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR EL7532 In stock: 1153 pcs RFQ	EL7532IY Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 3587 pcs RFQ
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EL7531IY-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: 3970 pcs RFQ	EL7530IYZ Manufacturers: Intersil Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: 36132 pcs RFQ