



EL7536IY

Part Number:	EL7536IY
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 1A SYNC 10MSOP
Datasheets:	EL7536IY.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	37268 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL7536IY

PART NUMBER	EL7536IY
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	37268 pcs
DATA SHEET	EL7536IY.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	Tube
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	1.5MHz
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 EL7536IY	EL7536IY Distributor	EL7536IY Supplier
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EL7535IYZ Manufacturers: Intersil Description: IC REG BCK ADJ 0.35A SYNC 10MSOP In stock: 48599 pcs RFQ	EL7535IYZ-T13 Manufacturers: Intersil Description: IC REG BCK ADJ 0.35A SYNC 10MSOP In stock: 48110 pcs RFQ
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EL7535IYZ-T7 Manufacturers: Intersil Description: IC REG BCK ADJ 0.35A SYNC 10MSOP In stock: 58325 pcs RFQ	EL7535IY-T13 Manufacturers: Intersil Description: IC REG BCK ADJ 0.35A SYNC 10MSOP In stock: 5181 pcs RFQ
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