



Intersil



Image may be representation. See specifications for product details.

EL7512CY-T13

Part Number:	EL7512CY-T13
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BOOST 10MSOP
Datasheets:	 EL7512CY-T13.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4269 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL7512CY-T13

PART NUMBER	EL7512CY-T13
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BOOST 10MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4269 pcs
DATA SHEET	 EL7512CY-T13.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 12 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	530kHz ~ 1.2GHz
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 10-MSOP
CONTROL FEATURES	Enable, Frequency Control, Low Battery, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	EL7512

Related Tags

Intersil EL7512CY-T13	EL7512CY-T13 Distributor	EL7512CY-T13 Supplier
EL7512CY-T13 Price	EL7512CY-T13 Pictures	EL7512CY-T13 Image
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 EL7512CYZ Manufacturers: Intersil Description: IC REG CTRLR BOOST 10MSOP In stock: 4922 pcs RFQ	 EL7512CYZ-T7 Manufacturers: Intersil Description: IC REG CTRLR BOOST 10MSOP In stock: 4726 pcs RFQ
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