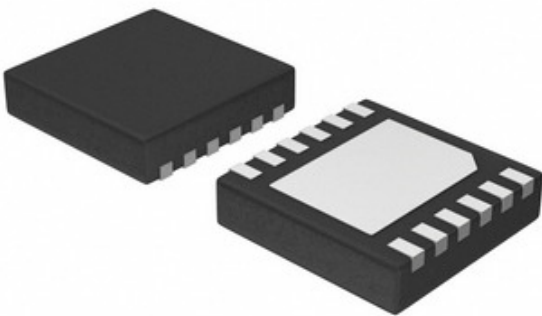


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



LV52117QATXG

Part Number:	LV52117QATXG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BOOST INV ADJ 0.1A 12WDFN
Datasheets:	 LV52117QATXG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56136 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LV52117QATXG

PART NUMBER	LV52117QATXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BOOST INV ADJ 0.1A 12WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56136 pcs
DATA SHEET	 LV52117QATXG.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	±4.6V
VOLTAGE - OUTPUT (MAX)	±5.8V
VOLTAGE - INPUT (MIN)	2.75V
VOLTAGE - INPUT (MAX)	4.6V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-TDFN (3x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	12-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive and Negative (Dual Rail)
OTHER NAMES	LV52117QATXGOSCT
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1.5MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive and Negative (Dual Rail) Adjustable ±4.6V 2 Output 100mA 12-WDFN Exposed Pad
CURRENT - OUTPUT	100mA

Related Tags

AMI Semiconductor / ON Semiconductor LV52117QATXG	LV52117QATXG Distributor	LV52117QATXG Supplier
LV52117QATXG Price	LV52117QATXG Pictures	LV52117QATXG Image
LV52117QATXG PDF Datasheet	LV52117QATXG Download Datasheet	LV52117QATXG Datasheet
LV52117QATXG Stock	Buy LV52117QATXG	Buy AMI Semiconductor / ON Semiconductor LV52117QATXG
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AMI Semiconductor / ON Semiconductor LV52117QATXG	ON Semiconductor LV52117QATXG	Aptina / ON Semiconductor LV52117QATXG
Catalyst Semiconductor / ON Semiconductor LV52117QATXG	PulseCore Semiconductor / ON Semiconductor LV52117QATXG	Sanyo Semiconductor / ON Semiconductor LV52117QATXG

Related Products

ON Semiconductor®  LV52130N4XA-VH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BST SWTCH CAP INV 15WLCSP In stock: 125001 pcs RFQ	ON Semiconductor®  LV5117V-MPB-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT PROTECTION LI-ION SSOP In stock: 4977 pcs RFQ
ON Semiconductor®  LV52130A4XA-VH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BST SWTCH CAP INV 15WLCSP In stock: 122798 pcs RFQ	ON Semiconductor®  LV52130N0XA-VH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BST SWTCH CAP INV 15WLCSP In stock: 107747 pcs RFQ
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ON Semiconductor®  LV5212VH-MPB-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER LIN 300MA 16HSSOP In stock: 3283 pcs RFQ	ON Semiconductor®  LV5117AV-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT PROTECTION LI-ION SSOP In stock: 6505 pcs RFQ
ON Semiconductor®  LV52130A0XA-VH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BST SWTCH CAP INV 15WLCSP In stock: 114112 pcs RFQ	ON Semiconductor®  LV5212VH-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER LIN 300MA 16HSSOP In stock: 58092 pcs RFQ
ON Semiconductor®  LV5117AV-MPB-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT PROTECTION LI-ION SSOP In stock: 5870 pcs RFQ	ON Semiconductor®  LV5117V-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT PROTECTION LI-ION SSOP In stock: 5938 pcs RFQ