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LM2594PADJG

Part Number:	LM2594PADJG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG MULT CONFIG INV ADJ 8DIP
Datasheets:	 LM2594PADJG.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4950 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

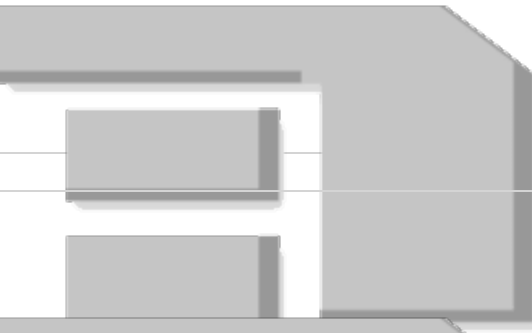
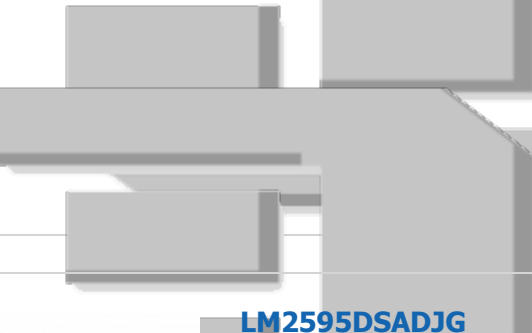
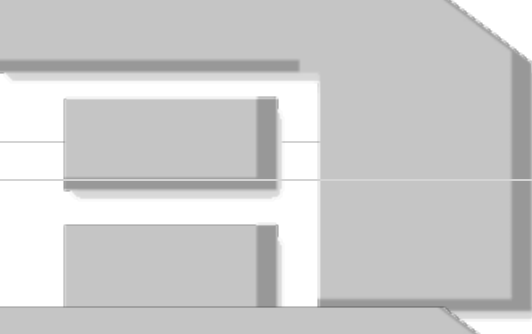
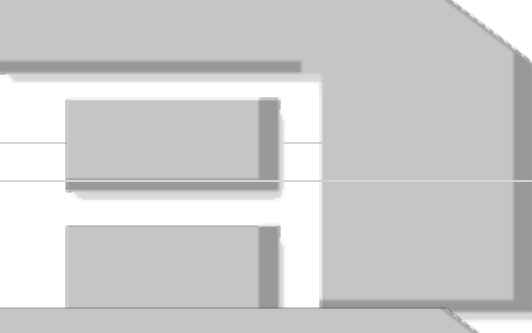
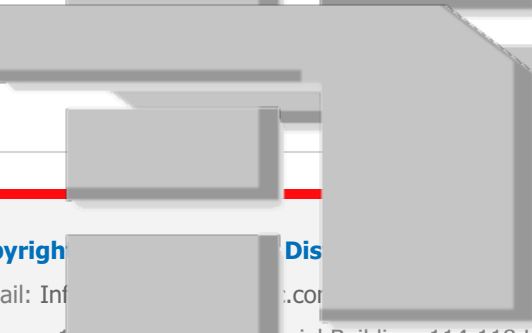
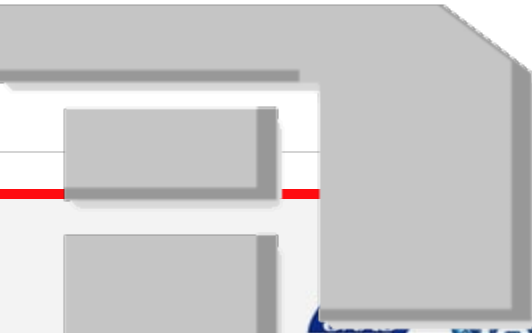
Specifications of LM2594PADJG

PART NUMBER	LM2594PADJG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV ADJ 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4950 pcs
DATA SHEET	 LM2594PADJG.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck, Boost, Buck-Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	150kHz
DETAILED DESCRIPTION	Buck, Boost, Buck-Boost Switching Regulator IC Positive or Negative Adjustable 1.23V 1 Output 500mA 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LM2594

Related Tags

AMI Semiconductor / ON Semiconductor LM2594PADJG	LM2594PADJG Distributor	LM2594PADJG Supplier
LM2594PADJG Price	LM2594PADJG Pictures	LM2594PADJG Image
LM2594PADJG PDF Datasheet	LM2594PADJG Download Datasheet	LM2594PADJG Datasheet
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Catalyst Semiconductor / ON Semiconductor LM2594PADJG	PulseCore Semiconductor / ON Semiconductor LM2594PADJG	Sanyo Semiconductor / ON Semiconductor LM2594PADJG

Related Products

 LM2595S-12 Manufacturers: N/A Description: IC REG BUCK 12V 1A TO263-5 In stock: 18266 pcs RFQ	 LM2594N-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-DIP In stock: 27829 pcs RFQ
 LM2594N-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 3178 pcs RFQ	 LM2595ADPBCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR LM2595ADPBCKG In stock: 1751 pcs RFQ
 LM2595DSADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 6874 pcs RFQ	 LM2594N-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-DIP In stock: 5631 pcs RFQ
 LM2595ATPBCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR LM2595ATPBCKG In stock: 1613 pcs RFQ	 LM2595S-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 1A TO263-5 In stock: 15981 pcs RFQ
 LM2594N-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-DIP In stock: 30853 pcs RFQ	 LM2595DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 79877 pcs RFQ
 LM2594N-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-DIP In stock: 6958 pcs RFQ	 LM2594N-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 30156 pcs RFQ

