

ON Semiconductor®


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LM2594DADJR2G

Part Number:	LM2594DADJR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG MULT CONFIG INV ADJ 8SOIC
Datasheets:	 LM2594DADJR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	107416 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

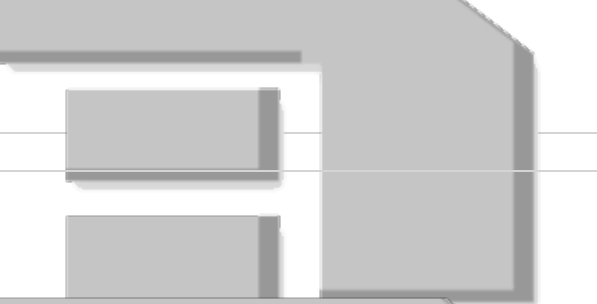
Specifications of LM2594DADJR2G

PART NUMBER	LM2594DADJR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	107416 pcs
DATA SHEET	 LM2594DADJR2G.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-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LM2594DADJR2G-ND LM2594DADJR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
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-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LM2594

Related Tags

AMI Semiconductor / ON Semiconductor LM2594DADJR2G	LM2594DADJR2G Distributor	LM2594DADJR2G Supplier
LM2594DADJR2G Price	LM2594DADJR2G Pictures	LM2594DADJR2G Image
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AMI Semiconductor / ON Semiconductor LM2594DADJR2G	ON Semiconductor LM2594DADJR2G	Aptina / ON Semiconductor LM2594DADJR2G
Catalyst Semiconductor / ON Semiconductor LM2594DADJR2G	PulseCore Semiconductor / ON Semiconductor LM2594DADJR2G	Sanyo Semiconductor / ON Semiconductor LM2594DADJR2G

Related Products

 LM2594ASCCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LM2594ADJ 8-SOIC In stock: 1310 pcs RFQ	 LM2594HVM-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 16139 pcs RFQ
 LM2593HVT-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2A TO220-7 In stock: 17409 pcs RFQ	 LM2593HVT-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 2A TO220-7 In stock: 5652 pcs RFQ
 LM2594HVM-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-SOIC In stock: 17835 pcs RFQ	 LM2593HVT-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 2A TO220-7 In stock: 18034 pcs RFQ
 LM2594HVM-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-SOIC In stock: 19282 pcs RFQ	 LM2594HVM-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 5726 pcs RFQ
 LM2594HVM-12 Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-SOIC In stock: 17615 pcs RFQ	 LM2594APDBCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR LM2594APDBCKG In stock: 1514 pcs RFQ
 LM2594DADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 4514 pcs RFQ	LM2594HVM-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-SOIC In stock: 16990 pcs RFQ

