

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor

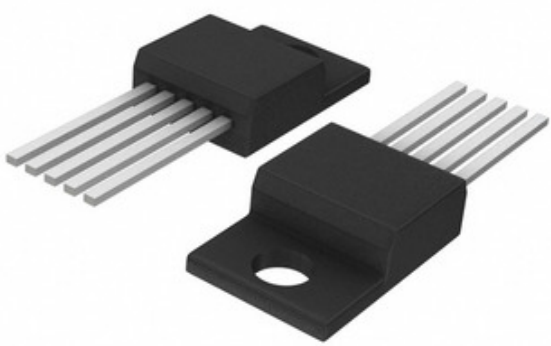


Image may be representation. See specifications for product details.

LM2596TADJG

Part Number:	LM2596TADJG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG MULT CONFIG INV ADJ TO220
Datasheets:	 LM2596TADJG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

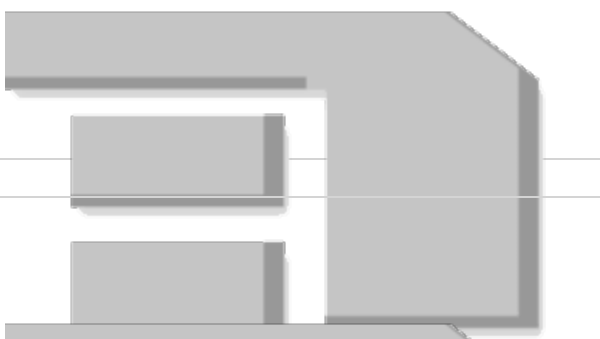
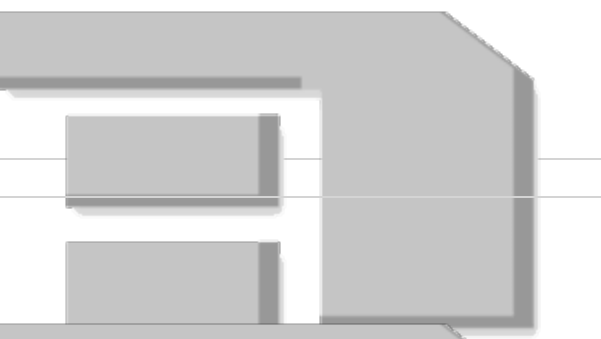
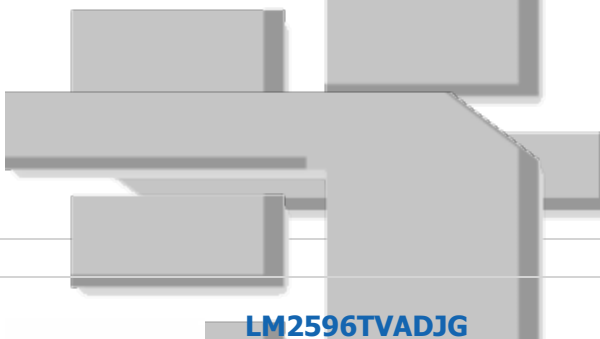
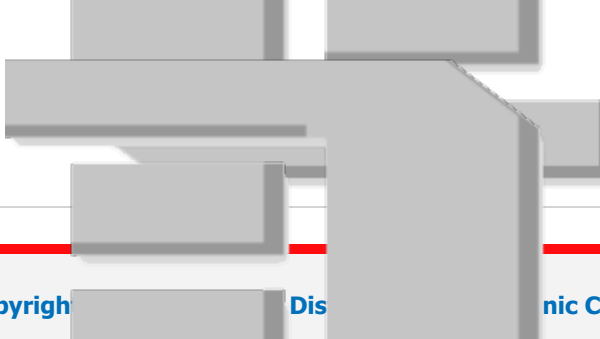
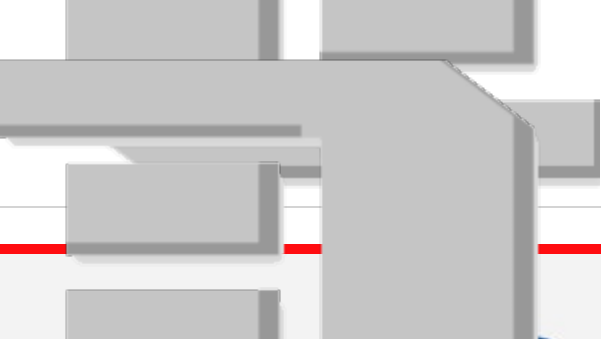
Specifications of LM2596TADJG

PART NUMBER	LM2596TADJG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV ADJ TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4377 pcs
DATA SHEET	 LM2596TADJG.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	TO-220-5
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
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 3A TO-220-5
CURRENT - OUTPUT	3A
BASE PART NUMBER	LM2596

Related Tags

AMI Semiconductor / ON Semiconductor LM2596TADJG	LM2596TADJG Distributor	LM2596TADJG Supplier
LM2596TADJG Price	LM2596TADJG Pictures	LM2596TADJG Image
LM2596TADJG PDF Datasheet	LM2596TADJG Download Datasheet	LM2596TADJG Datasheet
LM2596TADJG Stock	Buy LM2596TADJG	Buy AMI Semiconductor / ON Semiconductor LM2596TADJG
AMI Semiconductor / ON Semiconductor LM2596TADJG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM2596TADJG	ON Semiconductor LM2596TADJG	Aptina / ON Semiconductor LM2596TADJG
Catalyst Semiconductor / ON Semiconductor LM2596TADJG	PulseCore Semiconductor / ON Semiconductor LM2596TADJG	Sanyo Semiconductor / ON Semiconductor LM2596TADJG

Related Products

 LM2597HVM-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 5754 pcs RFQ	 LM2597HVM-12 Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-SOIC In stock: 2748 pcs RFQ
 LM2596T-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 3A TO220-5 In stock: 16280 pcs RFQ	 LM2596T-ADJ/LF02 Manufacturers: N/A Description: IC REG BUCK ADJ 3A TO220-5 In stock: 19356 pcs RFQ
 LM2597HVM-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-SOIC In stock: 6963 pcs RFQ	 LM2596T-5.0/LF03 Manufacturers: N/A Description: IC REG BUCK 5V 3A TO220-5 In stock: 24138 pcs RFQ
 LM2596TVADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 40015 pcs RFQ	 LM2596T-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 3A TO220-5 In stock: 22203 pcs RFQ
 LM2596T-ADJ/LB05 Manufacturers: N/A Description: IC REG BUCK ADJ 3A TO220-5 In stock: 5447 pcs RFQ	 LM2596T-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 3A TO220-5 In stock: 20158 pcs RFQ
 LM2597HVM-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 17411 pcs RFQ	 LM2597HVM-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-SOIC In stock: 20367 pcs RFQ

