

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



LM2595DSADJG

Part Number:	LM2595DSADJG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG MULT CONFIG INV ADJ D2PAK
Datasheets:	 LM2595DSADJG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6874 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

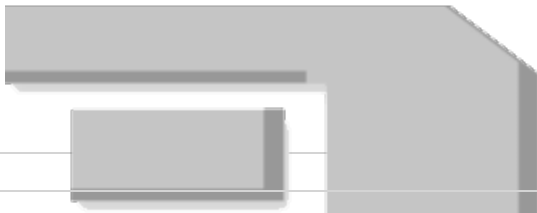
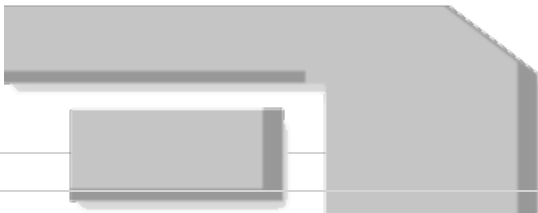
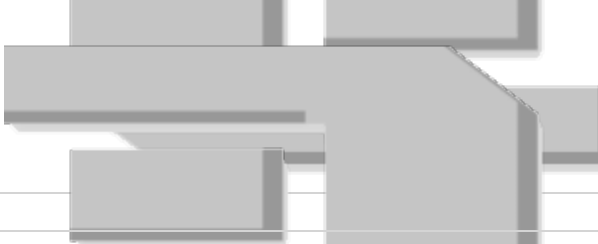
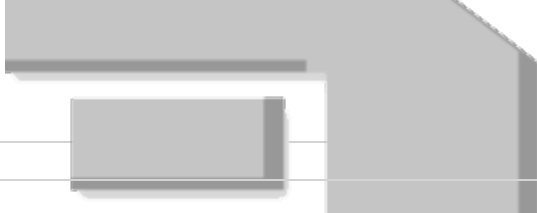
Specifications of LM2595DSADJG

PART NUMBER	LM2595DSADJG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV ADJ D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6874 pcs
DATA SHEET	 LM2595DSADJG.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	D2PAK-5
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
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 1A TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM2595

Related Tags

AMI Semiconductor / ON Semiconductor LM2595DSADJG	LM2595DSADJG Distributor	LM2595DSADJG Supplier
LM2595DSADJG Price	LM2595DSADJG Pictures	LM2595DSADJG Image
LM2595DSADJG PDF Datasheet	LM2595DSADJG Download Datasheet	LM2595DSADJG Datasheet
LM2595DSADJG Stock	Buy LM2595DSADJG	Buy AMI Semiconductor / ON Semiconductor LM2595DSADJG
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Catalyst Semiconductor / ON Semiconductor LM2595DSADJG	PulseCore Semiconductor / ON Semiconductor LM2595DSADJG	Sanyo Semiconductor / ON Semiconductor LM2595DSADJG

Related Products

 LM2595S-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO263-5 In stock: 21255 pcs RFQ	 LM2595S-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO263-5 In stock: 16025 pcs RFQ
 LM2594PADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8DIP In stock: 4950 pcs RFQ	 LM2594N-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-DIP In stock: 27829 pcs RFQ
 LM2595S-12 Manufacturers: N/A Description: IC REG BUCK 12V 1A TO263-5 In stock: 18266 pcs RFQ	 LM2595S-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 1A TO263-5 In stock: 17490 pcs RFQ
 LM2595S-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 1A TO263-5 In stock: 15981 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	 LM2595ATPBCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR LM2595ATPBCKG In stock: 1613 pcs RFQ
 LM2594N-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 30156 pcs RFQ	 LM2595DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 79877 pcs RFQ