



Image may be representation. See specifications for product details.

CS5174ED8G

Part Number:	CS5174ED8G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG MULT CONFIG INV ADJ 8SOIC
Datasheets:	 CS5174ED8G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4901 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CS5174ED8G

PART NUMBER	CS5174ED8G
MANUFACTURER	ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4901 pcs
DATA SHEET	 CS5174ED8G.pdf
VOLTAGE - START UP	Buck, Boost, Flyback, Forward Converter, SEPIC
VOLTAGE - OUTPUT (MAX)	-2.45V
VOLTAGE - INPUT (MAX)	30V
VOLTAGE - DROPOUT (TYPICAL)	2.7V
VOLTAGE - BREAKDOWN	8-SOIC
SERIES	-
ROHS STATUS	Tube
REGULATOR TOPOLOGY	1.5A (Switch)
POLARIZATION	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Up, Step-Down, Step-Up/Step-Down
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	560kHz
NOISE - 0.1HZ TO 10HZ	-40V (Switch)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	CS5174ED8G
EXPANDED DESCRIPTION	Buck, Boost, Flyback, Forward Converter, SEPIC Switching Regulator IC Positive or Negative Adjustable -2.45V 1 Output 1.5A (Switch) 8-SOIC (0.154", 3.90mm Width)
DESCRIPTION	IC REG MULT CONFIG INV ADJ 8SOIC
CONTACT RATING @ VOLTAGE	Positive or Negative
CLOCK SYNC	No

Related Tags

AMI Semiconductor / ON Semiconductor CS5174ED8G	CS5174ED8G Distributor	CS5174ED8G Supplier
CS5174ED8G Price	CS5174ED8G Pictures	CS5174ED8G Image
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