



ON Semiconductor

CS5174ED8

Part Number: CS5174ED8
 Manufacturer/Brand: Ault / SL Power
 Product description: IC REG MULT CONFIG INV ADJ 8SOIC
 Datasheets: [PDF CS5174ED8.pdf](#)
 RoHs Status: Contains lead / RoHS non-compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of CS5174ED8

PART NUMBER	CS5174ED8
MANUFACTURER	ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF CS5174ED8.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	CS5174ED8
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

Ault / SL Power CS5174ED8	CS5174ED8 Distributor	CS5174ED8 Supplier
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Related Products

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