

ON Semiconductor®

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Part Number:CS5124XD8

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG CTRLR MULT TOPOLOGY 8SOIC

Datasheets:

PDF

CS5124XD8.pdf

RoHs Status:

RoHS

Contains lead / RoHS non-compliant

Stock Condition:41681 pcs stock

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 CS5124XD8	
PART NUMBER	CS5124XD8
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	41681 pcs
DATA SHEET	PDF CS5124XD8.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.7 V ~ 20 V
TOPOLOGY	Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	400kHz
DUTY CYCLE (MAX)	82.5%
DETAILED DESCRIPTION	Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Soft Start
CLOCK SYNC	No
BASE PART NUMBER	CS5124

Related Tags

AMI Semiconductor / ON Semiconductor CS5124XD8	CS5124XD8 Distributor	CS5124XD8 Supplier
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Related Products

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