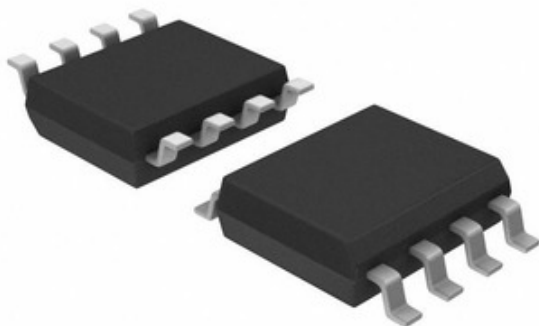


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



CS5124XDR8

Part Number:	CS5124XDR8
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
Datasheets:	 CS5124XDR8.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.

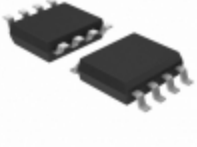
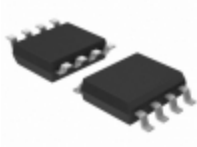
Specifications of CS5124XDR8

PART NUMBER	CS5124XDR8
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 CS5124XDR8.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	CS5124XDR8OSTR
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 CS5124XDR8	CS5124XDR8 Distributor	CS5124XDR8 Supplier
CS5124XDR8 Price	CS5124XDR8 Pictures	CS5124XDR8 Image
CS5124XDR8 PDF Datasheet	CS5124XDR8 Download Datasheet	CS5124XDR8 Datasheet
CS5124XDR8 Stock	Buy CS5124XDR8	Buy AMI Semiconductor / ON Semiconductor CS5124XDR8
AMI Semiconductor / ON Semiconductor CS5124XDR8	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CS5124XDR8	ON Semiconductor CS5124XDR8	Aptina / ON Semiconductor CS5124XDR8
Catalyst Semiconductor / ON Semiconductor CS5124XDR8	PulseCore Semiconductor / ON Semiconductor CS5124XDR8	Sanyo Semiconductor / ON Semiconductor CS5124XDR8

Related Products

 CS5135-000 Manufacturers: Agastat Relays / TE Connectivity Description: CBL 1COND STRND 22AWG 600V BLUE In stock: Out stock RFQ	 CS51411EDR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ
 CS51221EDR16G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16SOIC In stock: Out stock RFQ	 CS5124XDR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: Out stock RFQ
 CS51411ED8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ	 CS51221EDTB16R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: Out stock RFQ
 CS5126XDR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: Out stock RFQ	 CS51221EDTB16G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: Out stock RFQ
 CS5124XD8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: Out stock RFQ	 CS51221EDR16 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16SOIC In stock: Out stock RFQ
 CS51411ED8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ	 CS5124XD8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: Out stock RFQ