



AMI Semiconductor / ON

Semiconductor



NCP1244BD100R2G

Part Number:	NCP1244BD100R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC OFF-LINE CNTRLR PWM CM 7SOIC
Datasheets:	 NCP1244BD100R2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	202388 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.

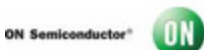
Specifications of NCP1244BD100R2G

PART NUMBER	NCP1244BD100R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFF-LINE CNTRLR PWM CM 7SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	202388 pcs
DATA SHEET	 NCP1244BD100R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.9 V ~ 28 V
VOLTAGE - START UP	12V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	100kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Power, Over Temperature, Over Voltage
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 7-SOIC
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP1244BD100R2G	NCP1244BD100R2G Distributor	NCP1244BD100R2G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP1244BD100R2G	PulseCore Semiconductor / ON Semiconductor NCP1244BD100R2G	Sanyo Semiconductor / ON Semiconductor NCP1244BD100R2G

Related Products

 NCP1246ALD065R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR CURR MODE 65KHZ 8SOIC In stock: 152746 pcs RFQ	 NCP1246AD065R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM 8SOIC In stock: 174258 pcs RFQ
 NCP1244AD065R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM 7SOIC In stock: 175192 pcs RFQ	 NCP1246BD065R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE CNTRLR PWM CM 8SOIC In stock: 81864 pcs RFQ
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 NCP1240FD065R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO CM 7SOIC In stock: 72508 pcs RFQ	 NCP1240GD065R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURR MODE CTRLR 7SOIC In stock: 200461 pcs RFQ
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