

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Image may be representation. See specifications for product details.

NCP1252APG

Part Number:	NCP1252APG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR FLYBK ISO PWM 8DIP
Datasheets:	PDF NCP1252APG.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6963 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1252APG

PART NUMBER	NCP1252APG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR FLYBK ISO PWM 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6963 pcs
DATA SHEET	PDF NCP1252APG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 28 V
VOLTAGE - START UP	10V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback, Forward
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-25°C ~ 125°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	Up to 500kHz
FAULT PROTECTION	Current Limiting
DUTY CYCLE	48%
DETAILED DESCRIPTION	Converter Offline Flyback, Forward Topology Up to 500kHz 8-PDIP
CONTROL FEATURES	Frequency Control, Soft Start

Related Tags

AMI Semiconductor / ON Semiconductor NCP1252APG	NCP1252APG Distributor	NCP1252APG Supplier
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Catalyst Semiconductor / ON Semiconductor NCP1252APG	PulseCore Semiconductor / ON Semiconductor NCP1252APG	Sanyo Semiconductor / ON Semiconductor NCP1252APG

Related Products

ON Semiconductor® ON NCP1251BSN100T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRLR OCP AUTO In stock: 469959 pcs RFQ	ON Semiconductor® ON NCP1252BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8SOIC In stock: 186978 pcs RFQ
ON Semiconductor® ON NCP1252ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8SOIC In stock: 184179 pcs RFQ	ON Semiconductor® ON NCP1253ASN100T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRLR OCP LATCH In stock: 3140 pcs RFQ
 NCP1251GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1251G In stock: 1535 pcs RFQ	 NCP1252TSFWDGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD DEMO NCP1252 PWM CTRLR In stock: 3764 pcs RFQ
ON Semiconductor® ON NCP1251FSN65T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CURR MODE CTRLR 6TSOP In stock: 15359 pcs RFQ	ON Semiconductor® ON NCP1252DDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8SOIC In stock: 3764 pcs RFQ
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