

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



NCP1444FR4

Part Number:	NCP1444FR4
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG MULT CONFG ADJ POWERFLEX7
Datasheets:	 NCP1444FR4.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2906 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1444FR4

PART NUMBER	NCP1444FR4
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFG ADJ POWERFLEX7
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2906 pcs
DATA SHEET	 NCP1444FR4.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	30V
TOPOLOGY	Boost, Flyback, Forward Converter, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	7-Powerflex
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	Powerflex-7
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1444FR4OSCT
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	560kHz
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter, SEPIC Switching Regulator IC Positive Adjustable 1 Output 4A (Switch) Powerflex-7
CURRENT - OUTPUT	4A (Switch)
BASE PART NUMBER	NCP1444

Related Tags

AMI Semiconductor / ON Semiconductor NCP1444FR4	NCP1444FR4 Distributor	NCP1444FR4 Supplier
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Related Products

 NCP1450ASN27T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST 5TSOP In stock: 5390 pcs RFQ	 NCP1423EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1423 In stock: 1324 pcs RFQ
 NCP1442FR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFG ADJ POWERFLEX7 In stock: 7079 pcs RFQ	 NCP1442T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULTI CONFIG ADJ 4A TO220 In stock: 3867 pcs RFQ
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