

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



KA3524

Part Number:	KA3524
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR MULT TOPOLOGY 16DIP
Datasheets:	 KA3524.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6173 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of KA3524

PART NUMBER	KA3524
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6173 pcs
DATA SHEET	 KA3524.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 40 V
TOPOLOGY	Buck, Flyback, Push-Pull
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	350kHz
DUTY CYCLE (MAX)	45%
DETAILED DESCRIPTION	Buck, Flyback, Push-Pull Regulator Positive, Isolation Capable Output Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-DIP
CONTROL FEATURES	Enable
CLOCK SYNC	No
BASE PART NUMBER	KA3524

Related Tags

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Related Products

 KA3505 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC POWER SUPPLY SUPERVISOR 16DIP In stock: 3027 pcs RFQ	 KA358A Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 8DIP In stock: 243461 pcs RFQ
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