

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:KA3524

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG CTRLR MULT TOPOLOGY 16DIP

Datasheets:[PDF KA3524.pdf](#)

RoHs Status:Lead free / RoHS Compliant

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
DATA SHEET	PDF 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

AMI Semiconductor / ON Semiconductor KA3524	KA3524 Distributor	KA3524 Supplier
KA3524 Price	KA3524 Pictures	KA3524 Image
KA3524 PDF Datasheet	KA3524 Download Datasheet	KA3524 Datasheet
KA3524 Stock	Buy KA3524	Buy AMI Semiconductor / ON Semiconductor KA3524
AMI Semiconductor / ON Semiconductor KA3524	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor KA3524	ON Semiconductor KA3524	Aptina / ON Semiconductor KA3524
Catalyst Semiconductor / ON Semiconductor KA3524	PulseCore Semiconductor / ON Semiconductor KA3524	Sanyo Semiconductor / ON Semiconductor KA3524

Related Products



KA358ADTF
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OPAMP GP 8SOIC
In stock: Out stock

RFQ



KA3525A
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR 16DIP
In stock: Out stock

RFQ



KA358D
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OPAMP GP 8SOIC
In stock: Out stock

RFQ



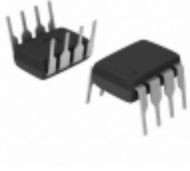
KA350
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR POS ADJ 3A TO220-3
In stock: Out stock

RFQ



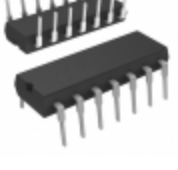
KA3505
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC POWER SUPPLY SUPERVISOR 16DIP
In stock: Out stock

RFQ



KA358
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OPAMP GP 8DIP
In stock: Out stock

RFQ



KA3501
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC SUPERVISOR PC SMPS 14-DIP
In stock: Out stock

RFQ



KA350TU
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR POS ADJ 3A TO220-3
In stock: Out stock

RFQ



KA358A
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OPAMP GP 8DIP
In stock: Out stock

RFQ



KA34063ADTF
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK BOOST INV ADJ 8SOIC
In stock: Out stock

RFQ



KA3511DS
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR 22DIP
In stock: Out stock

RFQ



KA358DTF
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OPAMP GP 8SOIC
In stock: Out stock

RFQ