

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

KA3525A

Part Number:	KA3525A
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR 16DIP
Datasheets:	 KA3525A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	123372 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.

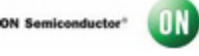
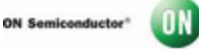
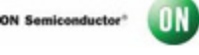
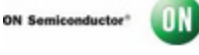
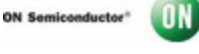
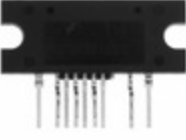
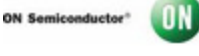
Specifications of KA3525A

PART NUMBER	KA3525A
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	123372 pcs
DATA SHEET	 KA3525A.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 20 V
TOPOLOGY	-
SYNCHRONOUS RECTIFIER	Yes
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
OTHER NAMES	KA3525A-ND KA3525AFS
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	-
FREQUENCY - SWITCHING	60Hz ~ 430kHz
DUTY CYCLE (MAX)	49%
DETAILED DESCRIPTION	Regulator Positive Output DC-DC Controller IC 16-DIP
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	KA3525A

Related Tags

AMI Semiconductor / ON Semiconductor KA3525A	KA3525A Distributor	KA3525A Supplier
KA3525A Price	KA3525A Pictures	KA3525A Image
KA3525A PDF Datasheet	KA3525A Download Datasheet	KA3525A Datasheet
KA3525A Stock	Buy KA3525A	Buy AMI Semiconductor / ON Semiconductor KA3525A
AMI Semiconductor / ON Semiconductor KA3525A	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor KA3525A	ON Semiconductor KA3525A	Aptina / ON Semiconductor KA3525A
Catalyst Semiconductor / ON Semiconductor KA3525A	PulseCore Semiconductor / ON Semiconductor KA3525A	Sanyo Semiconductor / ON Semiconductor KA3525A

Related Products

 KA358DTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 8SOIC In stock: 211861 pcs RFQ	 KA358 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 8DIP In stock: 163124 pcs RFQ
 KA358A Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 8DIP In stock: 243461 pcs RFQ	 KA3505 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC POWER SUPPLY SUPERVISOR 16DIP In stock: 3027 pcs RFQ
 KA3524 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 6173 pcs RFQ	 KA3501 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SUPERVISOR PC SMPS 14-DIP In stock: 5172 pcs RFQ
 KA350 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A TO220-3 In stock: 91693 pcs RFQ	 KA350TU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A TO220-3 In stock: 146229 pcs RFQ
 KA358S Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 9SIP In stock: 338558 pcs RFQ	 KA358D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 8SOIC In stock: 6549 pcs RFQ
 KA358ADTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 8SOIC In stock: 591756 pcs RFQ	 KA3511DS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 22DIP In stock: 5584 pcs RFQ