



International Rectifier (Infineon Technologies)

Technologies)

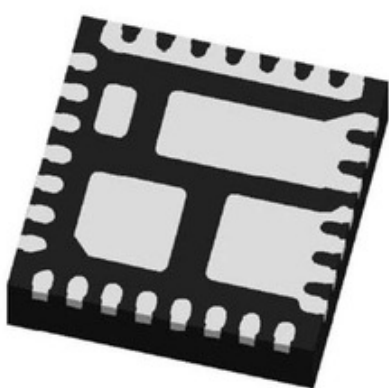


Image may be representation. See specifications for product details.

TDA21240AUMA1

Part Number:	TDA21240AUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC POWERSTAGE DRIVER 30IQFN
Datasheets:	 TDA21240AUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35537 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TDA21240AUMA1

PART NUMBER	TDA21240AUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC POWERSTAGE DRIVER 30IQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35537 pcs
DATA SHEET	 TDA21240AUMA1.pdf
VOLTAGE - SUPPLY	4.5 V ~ 7 V
VOLTAGE - LOAD	5 V ~ 16 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	PG-IQFN-30-2
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	30-PowerTFQFN
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	SP001435356 TDA21240AUMA1-ND TDA21240AUMA1TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FEATURES	Bootstrap Circuit
FAULT PROTECTION	Shoot-Through, UVLO
DETAILED DESCRIPTION	Half Bridge Driver Synchronous Buck Converters Power MOSFET PG-IQFN-30-2
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	40A
APPLICATIONS	Synchronous Buck Converters

Related Tags

International Rectifier (Infineon Technologies) TDA21240AUMA1	TDA21240AUMA1 Distributor	TDA21240AUMA1 Supplier
TDA21240AUMA1 Price	TDA21240AUMA1 Pictures	TDA21240AUMA1 Image
TDA21240AUMA1 PDF Datasheet	TDA21240AUMA1 Download Datasheet	TDA21240AUMA1 Datasheet
TDA21240AUMA1 Stock	Buy TDA21240AUMA1	Buy International Rectifier (Infineon Technologies) TDA21240AUMA1
International Rectifier (Infineon Technologies) TDA21240AUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TDA21240AUMA1	International Rectifier TDA21240AUMA1	Infineon Technologies TDA21240AUMA1
International Rectifier (Infineon Technologies) TDA21240AUMA1	IR (Infineon Technologies) TDA21240AUMA1	

Related Products

 TDA21320XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: VOLTAGE REGULATORS SWITCHING REG In stock: 22033 pcs RFQ	 TDA21211AUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER IQFN-40 In stock: 6293 pcs RFQ
 TDA21310XUSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR PWM MULTI CPU LG-UIQFN In stock: 3276 pcs RFQ	 TDA21232AUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER 40PIQFN In stock: 5219 pcs RFQ
 TDA21201P7 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER N-CH TO220-7-3 In stock: 4454 pcs RFQ	 TDA21302 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR PWM MULTI CPU PDSO-32 In stock: 3451 pcs RFQ
 TDA21231AUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER 40PIQFN In stock: 38673 pcs RFQ	 TDA21301 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR PWM MULTI CPU TSSOP-28 In stock: 3941 pcs RFQ
 TDA21220AUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET DRIVER 40IQFN In stock: 59620 pcs RFQ	 TDA21241AUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC POWERSTAGE DRIVER 30IQFN In stock: 39847 pcs RFQ
 TDA21215AUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER IQFN-40 In stock: 63815 pcs RFQ	 TDA21242AUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC POWERSTAGE DRIVER 30IQFN In stock: 46564 pcs RFQ