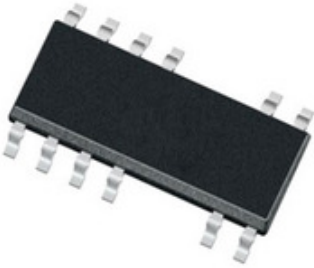




International Rectifier (Infineon Technologies)

Technologies)



ICE3RBR1765JGXUMA1

Part Number:	ICE3RBR1765JGXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC OFFLN CONV FLYBACK 12DSO
Datasheets:	 ICE3RBR1765JGXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

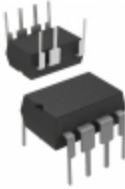
Specifications of ICE3RBR1765JGXUMA1

PART NUMBER	ICE3RBR1765JGXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC OFFLN CONV FLYBACK 12DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ICE3RBR1765JGXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10.5 V ~ 25 V
VOLTAGE - START UP	18V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	PG-DSO-12
SERIES	CoolMOS™, CoolSET™
POWER (WATTS)	41.5W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-BSOP (0.295", 7.50mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	ICE3RBR1765JGXUMA1TR SP001421232
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	65kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	75%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz PG-DSO-12
CONTROL FEATURES	-

Related Tags

International Rectifier (Infineon Technologies) ICE3RBR1765JGXUMA1	ICE3RBR1765JGXUMA1 Distributor	ICE3RBR1765JGXUMA1 Supplier
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