



International Rectifier (Infineon Technologies)

Technologies)



ICE2B165FKLA1

Part Number:	ICE2B165FKLA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC OFFLINE CTRLR SMPS CM 8DIP
Datasheets:	 ICE2B165FKLA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	6950 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

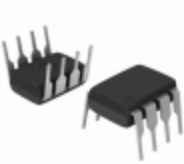
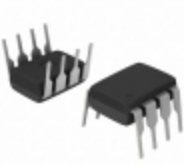
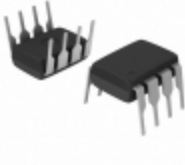
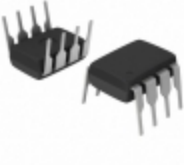
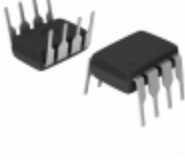
Specifications of ICE2B165FKLA1

PART NUMBER	ICE2B165FKLA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC OFFLINE CTRLR SMPS CM 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6950 pcs
DATA SHEET	 ICE2B165FKLA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.5 V ~ 21 V
VOLTAGE - START UP	13.5V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	PG-DIP-8
SERIES	CoolSET®F2
POWER (WATTS)	31W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OTHER NAMES	ICE2B165 ICE2B165-ND ICE2B165X ICE2B165XK SP000013997
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	67kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	72%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 67kHz PG-DIP-8
CONTROL FEATURES	Soft Start
BASE PART NUMBER	ICE2B165

Related Tags

International Rectifier (Infineon Technologies) ICE2B165FKLA1	ICE2B165FKLA1 Distributor	ICE2B165FKLA1 Supplier
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International Rectifier (Infineon Technologies) ICE2B165FKLA1	IR (Infineon Technologies) ICE2B165FKLA1	

Related Products

 ICE2B765P2BKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC OFFLINE CTRLR SMPS CM TO220 In stock: 4061 pcs RFQ	 ICE2AS01 Manufacturers: International Rectifier (Infineon Technologies) Description: IC OFFLINE CTRLR SMPS CM 8DIP In stock: 4030 pcs RFQ
 ICE2A765PBKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC OFFLINE CTRLR SMPS CM TO220 In stock: 3066 pcs RFQ	 ICE2B265FKLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC OFFLINE CTRLR SMPS CM 8DIP In stock: 6510 pcs RFQ
 ICE2A765P2BKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC OFFLINE CTRLR SMPS CM TO220 In stock: 4683 pcs RFQ	 ICE2AS01G Manufacturers: International Rectifier (Infineon Technologies) Description: IC OFFLINE CTRLR SMPS CM 8DSO In stock: 2863 pcs RFQ
 ICE2B0565FKLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC OFFLINE CTRLR SMPS CM 8DIP In stock: 6927 pcs RFQ	 ICE2BS01 Manufacturers: International Rectifier (Infineon Technologies) Description: IC OFFLINE CTRLR SMPS CM 8DIP In stock: 2926 pcs RFQ
 ICE2B365FKLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC OFFLINE CTRLR SMPS CM 8DIP In stock: 4454 pcs RFQ	 ICE2B765PCKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC OFFLINE CTRLR SMPS CM TO220 In stock: 6028 pcs RFQ
 ICE2A765I Manufacturers: International Rectifier (Infineon Technologies) Description: IC OFFLINE CTRLR SMPS CM TO220 In stock: 4708 pcs RFQ	 ICE2B765I Manufacturers: International Rectifier (Infineon Technologies) Description: IC OFFLINE CTRLR SMPS CM TO220 In stock: 6740 pcs RFQ

