



International Rectifier (Infineon Technologies)



ICE2B765PCKSA1

Part Number:	ICE2B765PCKSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC OFFLINE CTRLR SMPS CM TO220
Datasheets:	PDF ICE2B765PCKSA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

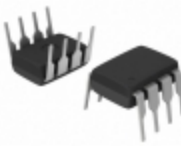
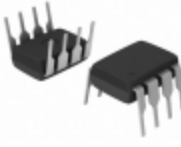
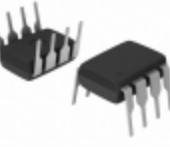
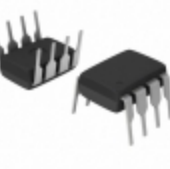
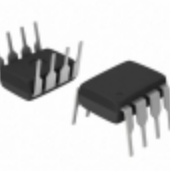
Specifications of ICE2B765PCKSA1

PART NUMBER	ICE2B765PCKSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC OFFLINE CTRLR SMPS CM TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ICE2B765PCKSA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.5 V ~ 21 V
VOLTAGE - START UP	13.5V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	PG-TO220-6
SERIES	CoolSET@F2
POWER (WATTS)	240W
PACKAGING	Tube
PACKAGE / CASE	TO-220-6 Formed Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	ICE2B765P ICE2B765PIN ICE2B765PIN-ND ICE2B765PX ICE2B765PXX ICE2B765PXTIN ICE2B765PXTIN-ND SP000013768
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-TO220-6
CONTROL FEATURES	Soft Start
BASE PART NUMBER	ICE2B765

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