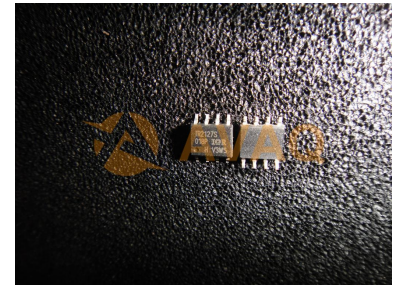


## Driver 600V 1-OUT High Side/Low Side Inv/Non-Inv 8-Pin SOIC N T/R



Images are for reference only

[Inquiry](#)

**Manufacturer:** [Infineon Technologies Corporation](#)

**Package/Case:** SOP-8

**Product Type:** Drivers

**RoHS:** RoHS Compliant/Lead free 

**Lifecycle:** Active

### General Description

EiceDRIVER 600 V high-side gate driver IC with typical 0.25 A source and 0.5 A sink currents in 8 Lead SOIC package for IGBTs and MOSFETs.

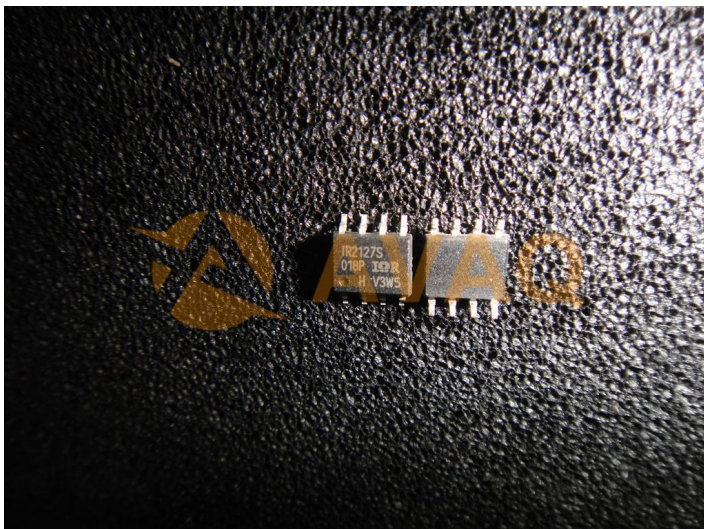
### Key Features

Floating channel designed for bootstrap operation

Fully operational to +600 V

Tolerant to negative transient voltage dV/dt immune

Application - specific gate drive range: 12 to 20 V (IR2127, IR2128 Output out of phase with input (IR2128))



## Recommended For You

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### **IR2130SPBF**

Infineon Technologies Corporation  
1

### **IR2111PbF**

Infineon Technologies Corporation  
DIP8

### **IRAMI36-1061A**

Infineon Technologies Corporation  
SIP-21

### **IR2103STRPBF**

Infineon Technologies Corporation  
SOP-8

### **IRAMS06UP60A**

Infineon Technologies Corporation  
MODULE

### **IRAMX16UP60B**

Infineon Technologies Corporation  
MODULE

### **IRAMS10UP60A-2**

Infineon Technologies Corporation  
MODULE

### **IR2117SPBF**

Infineon Technologies Corporation  
SOP-8

### **IR2104PBF**

Infineon Technologies Corporation  
DIP

### **IR2101SPBF**

Infineon Technologies Corporation  
SOP-8

### **IR2113STRPBF**

Infineon Technologies Corporation  
SOP-16

### **IR2153PBF**

Infineon Technologies Corporation  
DIP-8

### **IR2118PBF**

Infineon Technologies Corporation  
DIP-8

### **IR2304SPBF**

Infineon Technologies Corporation  
SOP-8

### **IR2520DSTRPBF**

Infineon Technologies Corporation  
SOP-8