

GOVERNMENT OF INDIA  
 MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY  
**RAJYA SABHA**  
**UNSTARRED QUESTION NO. 1040**  
 TO BE ANSWERED ON: 28.07.2023

**IMPORT OF SEMI-CONDUCTOR DEVICES FROM CHINA**

**1040. SHRI ABIR RANJAN BISWAS:**

Will the Minister of Electronics and Information Technology be pleased to state:

- (a) the data on semi-conductor devices imported from China and other countries in the last three years, category-wise and year-wise;  
 (b) whether Government has any data or information on how much foreign exchange is spent on importing semi-conductor devices in the last three years, if so, the details thereof, category-wise and year-wise;  
 (c) whether the tariffs on importing semi-conductor devices from China are higher than other countries; and  
 (d) is so, the reasons therefor?

**ANSWER**

MINISTER OF STATE FOR ELECTRONICS AND INFORMATION TECHNOLOGY (SHRI  
 RAJEEV CHANDRASEKHAR)

(a) and (b): As per the Directorate General of Commercial Intelligence & Statistics (DGCIS) portal, Semiconductor chip imports in last 3 financial years from China and other countries are as under:

<b>Import</b>		<b>Values in INR crore</b>		
<b>HSNCode</b>	<b>Description</b>	<b>2020-21</b>	<b>2021-22</b>	<b>2022-23</b>
85423100	Monolithic Integrated Circuits - digital	37,354	60,119	82,283
85423200	Memories	6,728	20,711	22,845
85423300	Amplifiers	328	1,626	2,811
85423900	Others	17,085	19,145	21,472
85429000	Parts of electronic integrated circuits and micro assemblies	6,001	138	292
<b>Grand Total</b>		<b>67,497</b>	<b>1,01,739</b>	<b>1,29,703</b>
<b>Import from China</b>		<b>Values in INR crore</b>		
<b>HSN Code</b>	<b>Description</b>	<b>2020-21</b>	<b>2021-22</b>	<b>2022-23</b>
85423100	Monolithic integrated circuits - digital	14,484	30,261	30,960
85423200	Memories	1,506	2,547	2,589
85423300	Amplifiers	22	294	639
85423900	Others	2,635	3,510	3,351
85429000	Parts of electronic integrated circuit and micro assemblies	5,956	79	143
<b>Grand Total</b>		<b>24,604</b>	<b>36,690</b>	<b>37,681</b>

(c) and (d): India is a signatory to the Information Technology Agreement (ITA-1) of WTO under which most of the electronic components, including semiconductor integrated circuits (chips), are imported at Nil Basic Custom Duty (BCD).

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